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ABSTRACT

With this Career and Technology Studies (CTS) curriculum guide, secondary students in Alberta can do the following: develop skills that can be applied in their daily lives; refine career-planning skills; develop technology-related skills in community health; enhance employability skills, especially in community health; and apply and reinforce learning developed in other subject areas. The curriculum is organized in strands and modules. This quide encompassing the community health strand contains 31 modules that define what a student is expected to know and be able to do (competencies). The quide is organized in the following parts: (1) program rationale and philosophy, learner expectations, program organization, curriculum and assessment standards, and types of competencies in community health; (2) strand rationale and philosophy and strand organization for community health; (3) planning for instruction for career and technology studies and for community health courses; (4) module curriculum and assessment standards for introductory level community health competencies; (5) module curriculum and assessment standards for intermediate level community health competencies; (6) module curriculum and assessment standards for advanced level community health competencies; (7) assessment tools; (8) linkages and transitions; (9) learning resource guide; and (10) sample student learning guides. Modules cover the following broad topics: family dynamics, child development and care, home care, personal safety, health issues, marriage, volunteerism, day care, anatomy, complementary therapies, first aid, parenting, aging, pre- and postnatal care, challenged individuals, mental health, and medical technology. (KC)

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CAREER& TECHNOLOGY STUDIES

COMMUNITY HEALTH

GUIDE TO STANDARDS AND IMPLEMENTATION

1997

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This document supersedes all previous versions of the Career & Technology Studies Guide to Standards and Implementation.

This publication is a support document. The advice and direction offered is suggestive except where it duplicates the Program of Studies. The Program of Studies—a prescriptive description of the expectations of student learning, focusing on what students are expected to know and be able to do—is issued under the authority of the Minister of Education pursuant to section 25(1) of the School Act, Statutes of Alberta, 1988, Chapter S-3.1 as amended, and is required for implementation. Within this document, the Program of Studies is shaded so that the reader may readily identify all prescriptive statements or segments.

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CAREER AND TECHNOLOGY STUDIES

A. PROGRAM RATIONALE AND PHILOSOPHY

Through Career and Technology Studies (CTS), secondary education in Alberta is responding to the many challenges of modern society, helping young people develop daily living skills and nurturing a flexible, well-qualified work force.

In Canada's information society, characterized by rapid change in the social and economic environment, students must be confident in their ability to respond to change and successfully meet the challenges they face in their own personal and work lives. In particular, they make decisions about what they will do when they finish high school. Many students will enter the work force, others will continue their education. All students face the challenges of growing independence and responsibility, and of entering post-secondary programs and/or the highly competitive workplace.

Secondary schools also face challenges. They must deliver, on a consistent basis, high quality, cost-effective programs that students, parents and the community find credible and relevant.

CTS helps schools and students meet these challenges. Schools can respond more efficiently and effectively to student and community needs and expectations by taking advantage of the opportunities in the CTS curriculum to design courses and access school, community and distance learning resources. Students can develop the confidence they need as they move into adult roles by assuming increased responsibility for their

learning; cultivating their individual talents, interests and abilities; and by defining and acting on their goals.

As an important component of education in Alberta secondary schools, CTS promotes student achievement by setting clear expectations and recognizing student success. Students in CTS develop competencies—the knowledge, skills and attitudes they are expected to demonstrate, that is, what they know and what they are able to do.

Acquired competencies can be applied now and in the future as students make a smooth transition into adult roles in the family, community, workplace and/or further education. To facilitate this transition, clearly stated expectations and standards have been defined in cooperation with teachers, business and industry representatives and post-secondary educators.

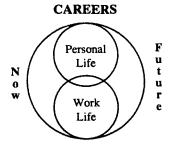
CTS offers all students important learning opportunities. Regardless of the particular area of study chosen, *students* in CTS *will*:

- develop skills that can be applied in their daily lives, now and in the future
- refine career-planning skills
- develop technology-related skills
- enhance employability skills
- apply and reinforce learnings developed in other subject areas.



Career and Technology Studies /A.1 (1997)

In CTS, students build skills they can apply in their everyday lives. For example, in the CTS program, particularly at the introductory levels, students have the opportunity to improve their ability to make sound consumer decisions and to appreciate environmental and safety precautions.

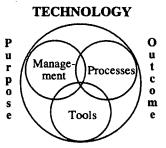


A career encompasses more than activities just related to a person's job or occupation; it involves one's personal life in both local and global contexts; e.g., as a family member, a friend, a community volunteer, a citizen of the world.

The integration of careers throughout the CTS program helps students to make effective career decisions and to target their efforts. CTS students will have the opportunity to expand their knowledge about careers, occupations and job opportunities, as well as the education and/or training requirements involved. Also, students come to recognize the need for lifelong learning.

Students in CTS have the opportunity to use and apply technology and systems effectively and efficiently. This involves:

- a decision regarding which processes and procedures best suit the task at hand
- the appropriate selection and skilled use of the tools and/or resources available
- an assessment of and management of the impact the use of the technology may have on themselves, on others and on the environment.



Integrated throughout CTS are employability skills, those basic competencies that help students develop their personal management and social skills. Personal management skills are improved as students take increased responsibility for their learning, design innovative solutions to problems and challenges, and manage resources effectively and efficiently. Social skills improve through learning experiences that require students to work effectively with others, demonstrate teamwork and leadership, and maintain high standards in safety and accountability.

As well as honing employability skills, CTS reinforces and enhances learnings developed in core and other complementary courses. The curriculum emphasizes, as appropriate, the effective application of communication and numeracy skills.

In addition to the common outcomes described above, students focusing on a particular area of study will develop career-specific competencies that support entry into the workplace and/or related post-secondary programs. Career-specific competencies can involve understanding and applying appropriate terminology, processes and technologies related to a specific career, occupation or job.



GENERAL LEARNER EXPECTATIONS

General learner expectations describe the basic competencies integrated throughout the CTS program.

Within an applied context relevant to personal goals, aptitudes and abilities; the student in CTS will:

- demonstrate the basic knowledge, skills and attitudes necessary for achievement and fulfillment in personal life
- develop an action plan that relates personal interests, abilities and aptitudes to career opportunities and requirements
- use technology effectively to link and apply appropriate tools, management and processes to produce a desired outcome
- develop basic competencies (employability skills), by:
 - selecting relevant, goal-related activities, ranking them in order of importance, allocating necessary time, and preparing and following schedules (managing learning)
 - linking theory and practice, using resources, tools, technology and processes responsibly and efficiently (managing resources)
 - applying effective and innovative decisionmaking and problem-solving strategies in the design, production, marketing and consumption of goods and services (problem solving and innovation)
 - demonstrating appropriate written and verbal skills, such as composition, summarization and presentation (communicating effectively)
 - participating as a team member by working cooperatively with others and contributing to the group with ideas, suggestions and effort (working with others)

 maintaining high standards of ethics, diligence, attendance and punctuality, following safe procedures consistently, and recognizing and eliminating potential hazards (demonstrating responsibility).

PROGRAM ORGANIZATION

CURRICULUM STRUCTURE

Career and Technology Studies is organized into strands and modules.

Strands in CTS define competencies that help students:

- build daily living skills
- investigate career options
- use technology (managing, processes, tools) effectively and efficiently
- prepare for entry into the workplace and/or related post-secondary programs.

In general, strands relate to selected industry sectors offering positive occupational opportunities for students. Some occupational opportunities require further education after high school, and some allow direct entry into the workplace. Industry sectors encompass goods-producing industries, such as agriculture, manufacturing and construction; and service-producing industries, such as business, health, finance and insurance.

Modules are the building blocks for each strand. They define what a student is expected to know and be able to do (exit-level competencies). Modules also specify prerequisites. Recommendations for module parameters, such as instructional qualifications, facilities and equipment can be found in the guides to implementation.

The competencies a student must demonstrate to achieve success in a module are defined through the *module learner expectations*. Senior high school students who can demonstrate the module learner expectations; i.e., who have the designated competencies, will qualify for one credit toward their high school diploma.



Specific learner expectations provide a more detailed framework for instruction. Within the context of module learner expectations, the specific learner expectations further define the knowledge, skills and attitudes the student should acquire.

The following chart shows the 22 strands that comprise the CTS program and the number of modules available in each strand.

	Strand	No. of Modules
1.	Agriculture	33
2.	Career Transitions	28
3.	Communication Technology	33
4.	Community Health	31
5.	Construction Technologies	46
6.	Cosmetology	58
7.	Design Studies	31
8.	Electro-Technologies	37
9.	Energy and Mines	26
10.	Enterprise and Innovation	8
11.	Fabrication Studies	41
12.	Fashion Studies	29
13.	Financial Management	14
14.	Foods	37
15.	Forestry	21
16.	Information Processing	48
17.	Legal Studies	13
18.	Logistics	12
19.	Management and Marketing	19
20.	Mechanics	54
21.	Tourism Studies	24
22.	Wildlife	17

LEVELS OF ACHIEVEMENT

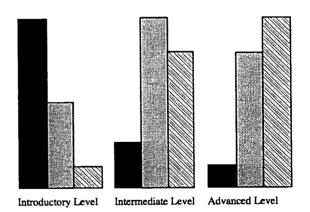
Modules are organized into three levels of achievement: **introductory**, **intermediate** and **advanced**. As students progress through the levels, they will be expected to meet higher standards and demonstrate an increased degree of competence, in both the general learner expectations and the module learner expectations.

Introductory level modules help students build daily living skills and form the basis for further learning. Introductory modules are for students who have no previous experience in the strand.

Intermediate level modules build on the competencies developed at the introductory level. They provide a broader perspective, helping students recognize the wide range of related career opportunities available within the strand.

Advanced level modules refine expertise and help prepare students for entry into the workplace or a related post-secondary program.

The graph below illustrates the relative emphasis on the aspects of career planning at each of the levels.





Career Awareness/Exploration

Preparation for the Workplace or Further Education



CURRICULUM AND ASSESSMENT STANDARDS

Curriculum standards in CTS define what students must know and be able to do. Curriculum standards are expressed through general learner expectations for CTS, and through module and specific learner expectations for each strand.

Assessment standards define how student performance is to be judged. In CTS, each assessment standard defines the conditions and criteria to be used for assessing the competencies of each module learner expectation. To receive credit for a module, students must demonstrate competency at the level specified by the conditions and criteria defined for each module learner expectation.

Students throughout the province receive a fair and reliable assessment as they use the standards to guide their efforts, thus ensuring they participate more effectively and successfully in the learning and assessment process. Standards at advanced levels are, as much as possible, linked to workplace and post-secondary entry-level requirements.

TYPES OF COMPETENCIES

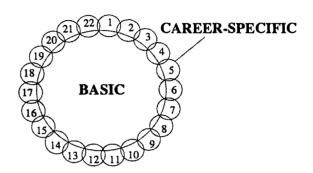
Two types of competencies are defined within the CTS program: basic and career-specific.

Basic competencies are generic to any career area and are developed within each module. Basic competencies include:

- personal management; e.g., managing learning, being innovative, ethics, managing resources
- social; e.g., communication, teamwork, leadership and service, demonstrating responsibility (safety and accountability).

Career-specific competencies relate to a particular strand. These competencies build daily living skills at the introductory levels and support the smooth transition to the workplace and/or post-secondary programs at the intermediate and advanced levels.

The model below shows the relationship of the two types of competencies within the 22 strands of the CTS program.





BASIC COMPETENCIES REFERENCE GUIDE

The chart below outlines basic competencies that students endeavour to develop and enhance in each of the CTS strands and modules. Students' basic competencies should be assessed through observations involving the student, teacher(s), peers and others as they complete the requirements for each module. In general, there is a progression of task complexity and student initiative as outlined in the Developmental Framework*. As students progress through Stages 1, 2, 3 and 4 of this reference guide, they build on the competencies gained in earlier stages. Students leaving high school should set themselves a goal of being able to demonstrate Stage 3 performance.

Suggested strategies for classroom use include:

- having students rate themselves and each other
- using in reflective conversation between teacher and student
- · highlighting areas of strength

- tracking growth in various CTS strands
- highlighting areas upon which to focus
- maintaining a student portfolio.

Stage 1— The student:	Stage 2— The student:	Stage 3— The student:	Stage 4— The student:
Managing Learning ☐ comes to class prepared for learning			
follows basic instructions, as directed	☐ follows instructions, with limited direction☐ sets goals and establishes steps to achieve them, with direction	☐ follows detailed instructions on an independent basis ☐ sets clear goals and establishes steps to achieve them	demonstrates self-direction in learning, goal setting and goal achievement
 □ acquires specialized knowledge, skills and attitudes □ identifies criteria for evaluating choices and making decisions 	□ applies specialized knowledge, skills and attitudes in practical situations □ identifies and applies a range of effective strategies for solving problems and making decisions	☐ transfers and applies specialized knowledge, skills and attitudes in a variety of situations ☐ uses a range of critical thinking skills to evaluate situations, solve problems and make decisions	□ transfers and applies learning in new situations; demonstrates commitment to lifelong learning □ thinks critically and acts logically to evaluate situations, solve problems and make decisions
☐ uses a variety of learning strategies	explores and uses a variety of learning strategies, with limited direction	selects and uses effective learning strategies cooperates with others in the effective use of learning strategies	provides leadership in the effective use of learning strategies
Managing Resources			
☐ adheres to established timelines; uses time/schedules/planners effectively	creates and adheres to timelines, with limited direction; uses time/ schedules/planners effectively	creates and adheres to detailed timelines on an independent basis; prioritizes task; uses time/ schedules/planners effectively	creates and adheres to detailed timelines; uses time/schedules/ planners effectively; prioritizes tasks on a consistent basis
uses information (material and human resources), as directed	accesses and uses a range of relevant information (material and human resources), with limited direction	☐ accesses a range of information (material and human resources), and recognizes when additional resources are required	uses a wide range of information (material and human resources) in order to support and enhance the basic requirement
uses technology (facilities, equipment, supplies), as directed, to perform a task or provide a service	uses technology (facilities, equipment, supplies), as appropriate, to perform a task or provide a service, with minimal assistance and supervision	selects and uses appropriate technology (facilities, equipment, supplies) to perform a task or provide a service on an independent basis	recognizes the monetary and intrinsic value of managing technology (facilities, equipment, supplies)
maintains, stores and/or disposes of equipment and materials, as directed	maintains, stores and/or disposes of equipment and materials, with limited assistance	maintains, stores and/or disposes of equipment and materials on an independent basis	demonstrates effective techniques for managing facilities, equipment and supplies
Problem Solving and Innovation	n.		
☐ participates in problem solving as a process ☐ learns a range of problem- solving skills and approaches	identifies the problem and selects an appropriate problem-solving approach, responding appropriately to specified goals and constraints	☐ thinks critically and acts logically in the context of problem solving	identifies and resolves problems efficiently and effectively
□ practices problem-solving skills by responding appropriately to a clearly defined problem, speci- fied goals and constraints, by: - generating alternatives - evaluating alternatives - selecting appropriate alternative(s) - taking action	and constraints applies problem-solving skills to a directed or a self-directed activity, by: generating alternatives evaluating alternatives selecting appropriate alternative(s) taking action	 □ transfers problem-solving skills to real-life situations, by generating new possibilities □ prepares implementation plans □ recognizes risks 	□ identifies and suggests new ideas to get the job done creatively, by: - combining ideas or information in new ways - making connections among seemingly unrelated ideas - seeking out opportunities in an active manner

Stage 1— The student:	Stage 2— The student:	Stage 3— The student:	Stage 4— The student:
Communicating Effectively uses communication skills; e.g., reading, writing, illustrating,	☐ communicates thoughts, feelings and ideas to justify or challenge	☐ prepares and effectively presents accurate, concise, written, visual	negotiates effectively, by working toward an agreement
speaking uses language in appropriate	a position, using written, oral and/or visual means uses technical language	and/or oral reports providing reasoned arguments ———————————————————————————————————	that may involve exchanging specific resources or resolving divergent interests negotiates and works toward a
context □ listens to understand and learn	appropriately ☐ listens and responds to	convinces or otherwise motivates individuals listens and responds to	consensus □ listens and responds to under-
demonstrates positive interpersonal skills in selected contexts	understand and learn □ demonstrates positive interpersonal skills in many contexts	understand, learn and teach □ demonstrates positive interpersonal skills in most contexts	stand, learn, teach and evaluate promotes positive interpersonal skills among others
Working with Others ☐ fulfills responsibility in a group project		seeks a team approach, as appropriate, based on group needs and benefits; e.g., idea potential, variety of strengths,	leads, where appropriate, mobilizing the group for high performance
☐ works collaboratively in structured situations with peer members	☐ cooperates to achieve group results	sharing of workload works in a team or group: encourages and supports team members	understands and works within the context of the group
☐ acknowledges the opinions and contributions of others in the group	□ maintains a balance between speaking, listening and responding in group discussions □ respects the feelings and views of others	- helps others in a positive manner - provides leadership/ followership as required - negotiates and works toward consensus as required	prepares, validates and implements plans that reveal new possibilities
Demonstrating Responsibility			
Attendance □ demonstrates responsibility in attendance, punctuality and task completion			
Safety ☐ follows personal and environmental health and safety procedures	recognizes and follows personal and environmental health and safety procedures	☐ establishes and follows personal and environmental health and safety procedures	transfers and applies personal and environmental health and safety procedures to a variety of environments and situations
☐ identifies immediate hazards and their impact on self, others and the environment	identifies immediate and potential hazards and their impact on self, others and the environment		
☐ follows appropriate/emergency response procedures			demonstrates accountability for actions taken to address immediate and potential hazards
Ethics makes personal judgements about whether or not certain behaviours/actions are right or wrong	□ assesses how personal judgements affect other peer members and/or family; e.g., home and school	assesses the implications of personal/group actions within the broader community; e.g., workplace	□ analyzes the implications of personal/group actions within the global context □ states and defends a personal code of ethics as required
	T	Ι	T
* Developmental Framework Simple task Structured environment Directed learning	Task with limited variables Less structured environment Limited direction	 Task with multiple variables Flexible environment Self-directed learning, seeking assistance as required 	 Complex task Open environment Self-directed/self-motivated

COMMUNITY HEALTH

B. STRAND RATIONALE AND PHILOSOPHY

Although the family continues to be the primary source of support and nurture for individuals, much is changing. Shifts in the economy, social behaviours and expectations, and changes in technology and communication present new challenges to individuals, families and communities.

Life in the 21st century, with emerging medical technologies and new directions in health, will require skills and knowledge that enhance the ability of individuals and families to be effective and productive at home and in the outside world. To meet these challenges, Community Health, a strand in Career and Technology Studies, prepares students for the competencies required to attain and maintain good health and strong families and communities.

The World Health Organization defines health as "a state of physical, mental and social well-being and not merely the absence of disease or infirmity."* Good health is more than personal wellness and self-discipline. It also involves getting along with others, a personal sense of control, the ability to cope with stress, minimizing health risks, and maintaining meaningful work, a clean, safe environment and maintaining positive relationships with family and friends.

Within the philosophy of Career and Technology Studies, students in Community Health will:

- develop and use knowledge, skills and attitudes enabling them to assume a responsible and holistic approach to healthy living
- enhance personal, family and community well-being throughout their lifespan, by promoting healthy lifestyles
- develop abilities, confidence and flexibility as they become aware of and prepared for the challenging and rewarding array of career choices in the health care area
- review and assess existing social, physical, economic and cultural conditions affecting the wellness of individuals, families and communities in the world today
- practise and achieve competencies related to the healthy development and care of individuals throughout the lifespan
- become knowledgeable and responsible health consumers
- demonstrate critical thinking skills, responsible decision-making, and management skills in dealing with personal and community health care challenges

^{*} Principles of the World Health Organization, The World Health Organization, 1947.



- demonstrate flexible, cooperative work behaviour and effective communication and leadership skills
- transfer and apply competencies developed in other courses, hobbies, interests, volunteer activities or work
- demonstrate efficient use of technologies and understand how such technologies influence individual and family life, and community health
- become continuous learners throughout their life.



STRAND ORGANIZATION

DEVELOPMENT MODEL

The Community Health model below identifies the major components of the program which are be included in each module:

- knowledge, skills and attitudes
- themes
- integrating concepts
- learning contexts.

Knowledge, Skills and Attitudes

Each module includes learner expectations to develop personal growth and prepare for the future. Each module contains learning experiences identifying the basic and career-specific competencies students are expected to develop.

Themes

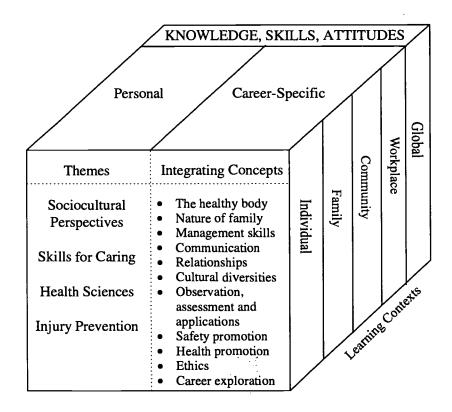
Themes provide the structure for Community Health. Modules within themes may be linked together into meaningful courses to help teachers and students choose appropriate activities based on interest, needs and resources.

Integrating Concepts

The integrating concepts are incorporated into each module to ensure the learning activities are relevant and meaningful.

Learning Contexts

The learning contexts, represented on the right face of the model, foster the development of competencies to enhance the individual, family, community, workplace and global environment.





Strand Organization

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LEVELS

As with all other CTS strands, Community Health is organized into three levels of learning: introductory, intermediate and advanced.

Introductory level modules help students build a foundation of knowledge, skills and attitudes to promote healthy lifestyles. Learning experiences begin at a concrete level and help students accept personal responsibility for family and health.

Intermediate level modules emphasize career awareness and job exploration and provide opportunities for students to develop their knowledge, skills and attitudes within the family and health areas.

Advanced level modules allow career preparation and provide opportunities for students to develop more specialized knowledge, skills and attitudes relevant to further education or the workplace in health/family careers.

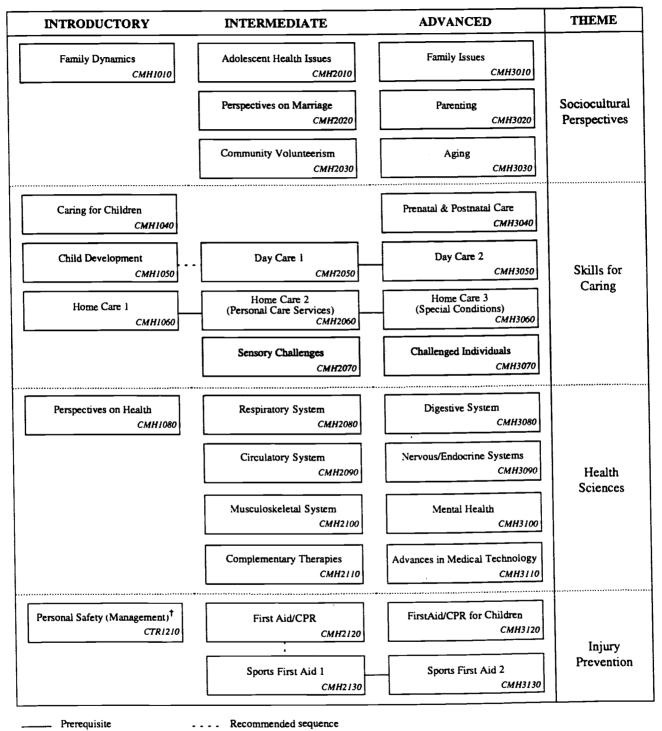
The levels framework challenges students, encourages continuous learning and provides new and exciting opportunities at each level.



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SCOPE AND SEQUENCE

COMMUNITY HEALTH



Prerequisite

† Module is also offered in Career Transitions.

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MODULE DESCRIPTIONS

Module CMH1010: Family Dynamics

Students examine family structures, and roles and responsibilities, involved in meeting the demands of today's society. Students study past family and health patterns to determine how such patterns influence family life now and in the future.

Note: This module includes concepts that may be particularly sensitive to students, parents or community members.

Module CMH1040: Caring for Children

Students focus on accident prevention, handling emergencies, and the rights and responsibilities of the caregiver (babysitter) and the families.

Module CMH1050: Child Development

Students examine the needs and behaviours of children in various stages of development, and demonstrate management and caregiving skills applicable to each developmental stage. Students identify various community care facilities and observe how different centres meet the needs of the children and family. Students explore their interest in working with young children.

Module CMH1060: Home Care 1

Students study the roles, rights and responsibilities, communication and management skills necessary to providing home care. To further gain understanding of home care, students study the promotion and maintenance of a healthy integumentary system. Community support resources are identified.

Module CMH1080: Perspectives on Health

Students identify the determinants of good health, and examine how these determinants affect personal well-being. Students also discuss the shared roles, rights and responsibilities of health services and the changing trends in health.

Note: This module includes concepts that may be particularly sensitive to students, parents or community members.

Module CTR1210: Personal Safety (Management)

Students develop practical safety-related knowledge, skills and attitudes, and obtain certification in emergency first aid.

Module CMH2010: Adolescent Health Issues

Students explore and examine various health issues that are of interest to modern adolescent teens, and identify community resources available to teenagers.

Note: This module includes concepts that may be particularly sensitive to students, parents or community members.

Module CMH2020: Perspectives on Marriage

Students examine relationships and related issues as they apply to marital relationships, and acquire life skills that will help them now and in the future.

Note: This module includes concepts that may be particularly sensitive to students, parents or community members.

Module CMH2030: Community Volunteerism

Students, through exploration and participation, examine and demonstrate the roles of effective community volunteers.

Module CMH2050: Day Care 1

Students investigate the roles and responsibilities of a child care worker, and develop communication and observation skills. Students also develop skills to assist in the physical, social, emotional and intellectual development of children from birth to age six.

Module CMH2060: Home Care 2 (Personal Care Services)

Students identify and demonstrate the skills necessary to provide personal care services for individuals with special needs, recognizing the impact on the individual and family members.



Module CMH2070: Sensory Challenges

Students examine sensory challenges and the impact on the individual and family dynamics, and identify available community resources and technologies. Students also have an opportunity to study communication skills for sensory challenged individuals.

Module CMH2080: Respiratory System

Students study the anatomy, physiology and pathology of the respiratory system to gain an appreciation for practicing a healthy lifestyle, and to acquire the knowledge and skills necessary to deal with respiratory conditions as they affect the individual, family and friends. Students also identify community support resources.

Module CMH2090: Circulatory System

Students study the anatomy, physiology and pathology of the circulatory system to gain an appreciation for practicing a healthy lifestyle, and to acquire the knowledge and skills necessary to deal with circulatory conditions as they affect the individual, family and friends. Students also identify community support resources.

Note: This module includes concepts that may be particularly sensitive to students, parents or community members.

Module CMH2100: Musculoskeletal System

Students study the anatomy, physiology and pathology of the musculoskeletal system to gain an appreciation for practicing a healthy lifestyle, and to acquire the knowledge and skills necessary to deal with musculoskeletal conditions as they affect the individual, family and friends. Students also identify community support resources.

Module CMH2110: Complementary Therapies Students examine complementary therapies, their foundations, applications, costs, ethical issues and predictions for the future.

Note: This module includes concepts that may be particularly sensitive to students, parents or community members.

Module CMH2120: First Aid/CPR

Students study first-aid skills, and demonstrate techniques and procedures for dealing with emergency situations.

Module CMH2130: Sports First Aid 1

Students learn different aspects of sports injuries, first-aid care and prevention of athletic injuries.

Module CMH3010: Family Issues

Students examine changes that occur within a family and the required adjustments family members must make. Cultural diversities are investigated and community resources are identified.

Note: This module includes concepts that may be particularly sensitive to students, parents or community members.

Module CMH3020: Parenting

Students examine parenting, current family dynamics and related issues, and enhance potential parenting skills.

Note: This module includes concepts that may be particularly sensitive to students, parents or community members.

Module CMH3030: Aging

Students gain an understanding of the issues involved with the aging process and the impact of such issues on the individual, the family and the community. Students identify community resources and recognize the importance of seniors as a resource to the community.

Note: This module includes concepts that may be particularly sensitive to students, parents or community members.

Module CMH3040: Prenatal & Postnatal Care Students focus on the impact of pregnancy on

physical, mental and social well-being, and understand the significance of prenatal, labour, delivery and postnatal care.

Note: This module includes concepts that may be particularly sensitive to students, parents or community members.



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Module CMH3050: Day Care 2

Students continue to study the development and care of children, focusing on the importance of play and guiding behaviour.

Note: This module includes concepts that may be particularly sensitive to students, parents or community members.

Module CMH3060: Home Care 3 (Special Conditions)

Students continue to learn about home care as it relates to special conditions, special treatments, loss, long-term care and the palliative process.

Note: This module includes concepts that may be particularly sensitive to students, parents or community members.

Module CMH3070: Challenged Individuals

Students recognize the diversity of experiences facing individuals who are physically and/or mentally challenged, and identify available community resources for such individuals.

Module CMH3080: Digestive System

Students study the anatomy, physiology, pathology and treatment of the digestive and elimination systems. They gain an appreciation for practicing a healthy lifestyle, and acquire the knowledge and skills necessary to deal with digestive and elimination conditions as they affect the individual, family and friends. Students also identify community support resources.

Module CMH3090: Nervous/Endocrine Systems

Students study the anatomy, physiology and pathology of the nervous/endocrine systems. They gain an appreciation for practicing a healthy lifestyle, and acquire the knowledge and skills necessary to deal with nervous/endocrine conditions as they affect the individual, family and friends. Students also identify community support resources.

Module CMH3100: Mental Health

Students study the parameters of mental well-being and the causes, signs, symptoms and treatment of mental illness. Students learn coping skills, and identify community support resources.

Module CMH3110: Advances in Medical Technology

Students focus on the social, emotional and economic impact of health technology. Related ethical issues are also examined.

Module CMH3120: First Aid/CPR for Children

Students identify a child-safe environment and recognize life-threatening emergencies or medical conditions, and demonstrate appropriate first-aid procedures.

Module CMH3130: Sports First Aid 2

Students focus on the application of knowledge, skills and techniques to enhance athletic performance, and identify common athletic injuries, therapeutic solutions and rehabilitation strategies.



SECTION C: PLANNING FOR INSTRUCTION

CTS provides increased opportunity for junior and senior high schools to design courses based on the needs and interests of their students and the circumstances within the school and community. Some strands may be appropriately introduced at the junior high school level. Other strands are more appropriately introduced at the senior high school level or to Grade 9 students. Refer to this section for recommendations regarding the Legal Studies strand, or the Career & Technology Studies Manual for Administrators, Counsellors and Teachers for a summary of the recommended grade levels for each strand.

PLANNING FOR CTS

Defining Courses

Schools determine which strands and modules will be offered in a particular school, and will combine modules into courses.

Each module was designed for approximately 25 hours of instruction. However, this time frame is only a guideline to facilitate planning. The CTS curricula are competency based, and the student may take more or less time to gain the designated competencies within each module.

A course will usually consist of modules primarily from the same strand but, where appropriate, may include modules from other CTS strands. Refer to the Career & Technology Studies Manual for Administrators, Counsellors and Teachers (Appendix 4) for more information on course names and course codes.

Module selection and sequencing should consider:

- prerequisite(s)
- supporting module(s) (other CTS modules that may enhance the learning opportunity if offered with the module)
- module parameters
 - instructional qualifications, if specialized
 - equipment and facility requirements, if specialized.

The module parameters are defined for each module in Sections D, E and F of this Guide.

Degree of Flexibility

The CTS program, while designed using the modular structure to facilitate flexible timetabling and instructional delivery, does not mandate the degree of flexibility a school or teacher will offer. The teacher and school will determine the degree of flexibility available to the student. Within the instructional plan established by the school, the student may:

- be given the opportunity to progress at a rate that is personally challenging
- have increased opportunity to select modules that develop competencies he or she finds most relevant.

Integrating Basic Competencies

The basic competencies relate to managing learning and resources, problem solving and innovation, communicating effectively, working with others and demonstrating responsibility are developed throughout the CTS program, and are within each module.

Assessment of student achievement on the basic competencies is integrated throughout the other module learner expectations. Refer to Section G (Assessment Tools) of this Guide for the description of student behaviours expected at each of the four developmental stages defined for the basic competencies.

Assessment of basic competencies could include input and reflection involving the student, teacher(s), peers and others. Description of the observed behaviour could be provided through a competency profile for the module. Positive, ongoing interaction between the student and teacher will support motivation for student growth and improvement.



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Assessing Student Achievement

Assessing student achievement is a process of gathering information by way of observations of process, product and student interaction.

Where appropriate, assessment tools have been defined to assist the teacher and student in the assessment. Refer to Section G (Assessment Tools) of this Guide for copies of the various tools (worksheets, checklists, sample questions, etc.).

A suggested emphasis for each module learner expectation has also been established. The suggested emphasis provides a guideline to help teachers determine time allocation and/or the appropriate emphasis for each MLE and student grade.

Recognizing Student Achievement

At the high school level, successful demonstration of the exit-level competencies in a module qualifies the student for one credit. Refer to Section A of this Guide for more detailed information about how curriculum and assessment standards are defined in CTS. Refer to the Career & Technology Studies Manual for Administrators, Counsellors and Teachers (Appendix 12) for more information on how student achievement can be recognized and reported at the school and provincial levels.

Portfolios

When planning for instruction and assessment, consider a portfolio as an excellent tool to provide evidence of a student's effort, progress and achievement. Portfolios will aid students in identifying skills and interest. They also provide the receiving teacher, employer and/or post-secondary institution proof of a student's accomplishments. The make-up and evaluation of the portfolio should be a collaborative agreement between the student and teacher.

Resources

A comprehensive resource base, including print, software and audio-visual, has been identified to support CTS strands. It is intended that these resources form the basis of a resource centre, encouraging teachers and students to access a wide selection of resources and other information sources throughout the learning process. Unless otherwise noted, these resources are considered to be suitable for both junior and senior high school students.

Authorized resources may be obtained from the Learning Resources Distributing Centre or directly from the publisher or distributor. Refer to Section I (Learning Resource Guide) of this Guide for the complete resource list including curriculum correlations and resource annotations. Additional sources refer to noncommercial or government agencies that offer resources that may be of assistance in this strand.

Sample Student Learning Guides

In addition to the resources, Sample Student Learning Guides are available (refer to Section J of this Guide). These samples, designed for individual student or small group use, provide an instructional plan for selected modules and include the following components:

- Why take this module?
- What are the entry-level competencies?
- What are the exit-level competencies?
- What resources may be accessed?
- What assignments/activities must be completed?
- What are the timelines?
- How will the final mark be calculated?

Sample Student Learning Guides have been developed for the following modules in Community Health:

- CMH1050 Child Development
- CMH2020 Perspectives on Marriage
- CMH3090 Nervous/Endocrine Systems



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PLANNING FOR COMMUNITY HEALTH

The following suggestions are provided to assist teachers and school and school system administrators as they plan to deliver modules from the Community Health strand.

Sensitive Issues

Modules and concepts developed in this strand must be dealt with in a sensitive manner. Concepts such as family history, cultural diversities, sexuality, dealing with emergency, loss and personal contact in caregiving must be treated with care. Teachers will need to be sensitive and respectful of family and community values. Parents must be advised prior to the start of human sexuality instruction of their right to exempt their child from the module. Accessing school or community trained personnel or offering alternative assignments may assist the teacher in presenting these topics.

Teachers and administrators should also review provincial and system policies related to sensitive issues. The following modules contain topics that can be particularly sensitive: CMH1010, CMH1080, CMH2010, CMH2020, CMH2090, CMH2110, CMH3010, CMH3020, CMH3030, CMH3040, CMH3050 and CMH3060.

Related Legislation

The health and safety of students and teachers is protected by law. Instructors of Community Health must be aware of the issues addressed in the Occupational Health and Safety Act and Emergency Medical Aid Act as well as other provincial and federal health legislation related to this strand. In the module Perspectives on Health CMH1080, students study the legislation related to health services, first aid and day care.

In Health and Safety in Day Care 2, CMH3050, students examine the Day Care Regulations that have been developed to ensure the safety and well-being of children and staff.

First Aid instructors must make students aware of the legislation regulating emergency medical services.

Health and Safety

Health promotion and illness/injury prevention are integral concepts integrated throughout the Community Health strand. Instructors should make every effort to provide a safe and healthy environment for their students. Instructors must also teach the skills necessary to ensure the health and safety of the student as a caregiver. Safety precautions include gloves, goggles, masks, gowns, hand-washing, first-aid procedures and appropriate body mechanics.

For additional information on health and safety standards in CTS, refer to the Career & Technology Studies Manual for Administrators, Counsellors and Teachers (Appendix 13).

Qualifications for Module Delivery

Responsibility for instructional planning and delivery of modules in Community Health will be assumed by Alberta certified teachers having appropriate interest and background in family studies and health services. The following chart outlines additional qualifications for module delivery in selected Community Health modules.

MODULE	QUALIFICATIONS FOR MODU DELIVERY	
	Recommended	Required
CMH1040 Caring for Children	Standard First Aid Certificate	
CMH2060 Home Care 2	Home care skill training	
CMH2070 Sensory Challenges		American Sign Language or Braille
CMH2120 First Aid/CPR		First Aid/CPR Instructor
CMH2130 Sports First Aid 1	Athletic First Aid Certificate	
CMH3060 Home Care 3		Home care skill training
CMH3120 First Aid/CPR for Children		First Aid/CPR Instructor with a child care instructor designation



Refer to specific module parameters for information regarding qualifications for module delivery and to the credentialling opportunities chart shown in Section H. It should be noted that in modules that require special instructional qualifications, instructors may be accessed from the community or other school resource personnel.

Selecting Modules

Course planning should take into consideration module sequences that link with both physical and human resources present in the school and community.

The scope and sequence chart in Section B provides an overview of the Community Health modules, indicating prerequisites and theme areas. Brief descriptions of the modules follow the scope and sequence chart in Section B.

Before selecting modules, teachers should check the module parameters outlined in each module (see Sections D, E and F of this Guide).

Community Health for Junior High School Students

The introductory level modules may be offered in part or in whole at the junior high level. As each school and community will vary in terms of available resources, it is important to access potential support networks prior to selecting module sequences.

The number of modules will vary according to the time available. Modules may be combined into courses and offered within a school year or over a span of a few years. Junior high students may not complete all the learner expectations in all the modules.

Suggested module selection for junior high schools would be:

- Caring for Children
- Child Development
- Family Dynamics

In addition, these modules could be combined with introductory modules from Foods, Fashion Studies and/or Financial Management.

Where appropriate, junior high school students may also take intermediate level modules.

Community Health for Senior High School Students

All introductory, intermediate and advanced modules may be offered to senior high students.

Depending on the interest and intent of the students, modules in Community Health may be clustered in a variety of ways. Students with a general interest in the strand may wish to sample modules from the various themes, while those with specific interest may focus on modules related to family studies or health services.

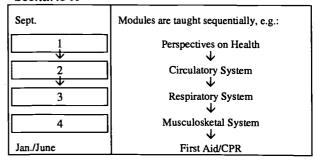
As in all CTS strands, students will identify, explore and prepare for future career opportunities. It is recommended that course planning include the integration of relevant career investigations throughout each modules, rather than in a singular or isolated study. Career profiles, interviews and job shadowing will acquaint students with the many technical and professional careers associated with Community Health.

Students intending to continue their studies in a post-secondary institution should be aware of the post-secondary linkages referred to in Section H.

Module Blocking and Sequencing

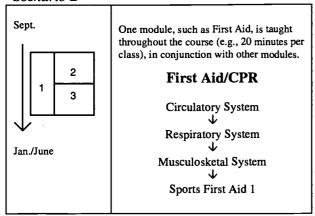
Modules can be delivered sequentially, concurrently or combined as 3-, 5- or 6-credit courses as outlined below:

Scenario A



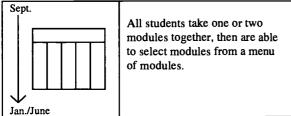


Scenario B

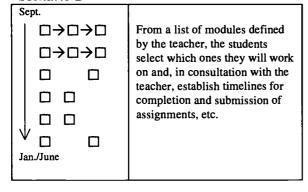


Teachers can also allow students to progress at a rate that is personally challenging; e.g.:

Scenario C



Scenario D



Organizing for Learning

Plans for instruction must address social, economic and environmental perspectives related to the family and health. Provide opportunities for students to become involved in learning experiences that reflect a broad understanding of related issues and alternatives. Presentations of course content that reflect a singular or narrow view are not consistent with learner expectations and must be avoided.

A "learn by doing" approach is recommended for the Community Health strand. Essentially, the teacher's role will become that of guide and partner in the learning process. The "learn by doing" approach requires the teacher to be facilitator and coach, rather than subject-based expert, as students actively participate in learning by doing and discovering.

Small group instruction is a good way to foster learning by doing and discovering. Small groups enable students to be active participants in learning, and develop independent and responsible learning habits. As students work in small group situations they will share information, solve problems, develop consensus, and help each other learn content and processes.

Refer to the Career & Technology Studies Manual for Administrators, Counsellors and Teachers (Appendix 4) for additional teaching strategies.

Community Resources

The community is a major stakeholder in education and can be an effective partner in the learning process. The use of community members and resources should be integrated into course planning. Business, industry and government agencies offer a wide range of services and resources, as do local clubs, service groups and institutions. When planning for the use of community resources, teachers should ensure that related presentations and/or activities:

- are consistent with student knowledge and skill levels
- demonstrate sound pedagogy
- are exemplary of approved health and safety standards
- provide a balanced approach to curriculum topics and related issues.

Addressing Safety in Off-campus Excursions

Field excursions are recommended and should be an important part of teaching and learning throughout the Community Health strand. Safety must be a prime consideration in planning off-



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campus learning experiences. Both teachers and students should engage in activities commensurate with their level of training and ability. Adequate instructional support, guidance and supervision must be provided at all times. Local jurisdiction and school policies must be understood and observed by principals, teachers, parents, supervisors and students.

Preparation and Risk Anticipation

The preparation stage is the most important part of any off-campus excursion. At this stage of planning, potential risks can be anticipated and either avoided or moderated. The preparation stage should focus attention on:

- trip administration, including the use of parental permission forms, health information forms, school/system authorization forms and accident report forms
- a review of laws and regulations relevant to the excursion and activities that will be undertaken
- study of the site to which the trip is being conducted, and the identification of potential hazards and risks
- determination of group size and the level of supervision that will be required (e.g., supervisor/student ratio)
- a briefing of parents, school administrators, government/industry authorities or others who should be informed in the event of an accident regarding itineraries, participants and emergency response plans
- pre-trip logistics, including transportation, equipment, facility and departure date considerations
- student preparation, including background knowledge and experience, mental and physical preparedness, and training in specific skill areas, and the appropriate ethical responsibilities and behavioural expectations at the designated site.

On-site Risk Management

Safety and risk management involves exercising situation-specific judgement throughout the course of an off-campus excursion. Judgement is the

product of experience, and may include recognizing factors such as dangers imposed by equipment, a decline in physical strength, or a more challenging task. Many of the hazard recognition skills can be taught in the classroom in the preparation stage.

A significant aspect of on-site risk management is group management. Teachers can exercise appropriate group management strategies by focusing attention on:

- pacing and observation distance, including speed of travel, rest stops, distance travelled and maintaining safe distance for observations
- group control, including position of leader, regrouping procedures, signal systems and buddy systems
- the establishment of group rules and norms
- clearly defined task allocations for each student
- objective hazard recognition on the site, including machinery and equipment.

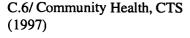
Identifying Linkages

Section H of this Guide describes some possible linkages between the Community Health area and:

- other CTS strands
- complementary programs such as art and drama
- core programs, e.g., math, science, social studies and language arts
- off-campus programs.

Teachers should be aware of the linkages of Community Health with the junior and senior high science, health, physical education, sports medicine and CALM programs. In particular, there is a close link between biology and intermediate and advanced level modules in the Health Science theme. Charts outlining these linkages are shown in Section H. Community Health is designed to give the students practical applications to enhance and complement the learnings in these courses. With collaborative, cooperative planning at the school level, the students will benefit from meaningful learning experiences.





To increase the time necessary to expand or enhance learnings, the student can access project modules from Career Transitions. Examples of CTR project modules contextualized to a Community Health theme could include infectious diseases and control, dentistry, ophthalmology, and women's health issues.

Project modules are **not** designed to be offered as distinct courses and should **not** be used to extend Work Experience 15, 25 and 35 courses.

In addition, practicum modules from Career Transitions are designed to provide opportunities to meet the requirements to attain a credential available from credentialling agencies external to the school. Credentialling opportunities available in Community Health are listed in Section H of this Guide.

Improved Smooth Transitions to the Workplace and/or Post-secondary Programs

As in other CTS strands, students will assess and prepare for future career opportunities. It is recommended that program planning include the integration of relevant career information and experiences. Through the development of career-specific skills, occupational profiles and on-site activities, students become aware of the training requirements and career opportunities related to family studies and health services.

Refer to Section H of the Guide for potential transitions students make into:

- the workplace
- related post-secondary programs or other avenues for further learning.



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MODULE CURRICULUM AND ASSESSMENT STANDARDS: SECTION D: INTRODUCTORY LEVEL

The following pages define the curriculum and assessment standards for the introductory level of Community Health.

Introductory level modules help students build daily living skills and form the basis for further learning. Introductory modules are developed for students who have no previous experience in the strand.

Module learner expectations define the competencies a student must demonstrate to achieve success in a module. Assessment standards define the criteria and conditions to be used for assessing the competencies defined in the module learner expectations.

Specific learner expectations provide a detailed framework for instruction and help students build the competencies defined in the module learner expectations. Additional information and suggestions for instruction are provided in the Notes column; teachers may wish to use this space to record their ideas for instruction or student projects.

Module CMH1010:	Family Dynamics	D.3
	Caring for Children	
Module CMH1050:	Child Development	D .11
	Home Care 1	
Module CMH1080:	Perspectives on Health	D.19
	Personal Safety (Management)	



MODULE CMH1010: FAMILY DYNAMICS Introductory

Level:

Theme:

Sociocultural Perspectives

Prerequisite:

None

Module Description:

Students examine family structures, and roles and responsibilities, involved in meeting the demands of today's society. Students study past family and health patterns to determine how such patterns influence family life now and in the future.

Note: This module includes concepts that may be particularly sensitive to

students, parents or community members.

Module Parameters:

No specialized equipment or facilities.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	
describe historical and contemporary families, and their importance in society as a basic social institution	 a presentation in which the student compares today's family with a historical family (a minimum of a 20-year gap) and predicts the effect of current trends on the family of the future as to: family structures roles and responsibilities family traditions decision making and authority patterns family functions. Assessment Tool CMH1010-1: Presentations/Reports: Families – Past, Present and Future Standard 	30
demonstrate effective communication skills appropriate for resolving family conflicts	 Performance rating of 1 on the rating scale applied problem solving in which the student using a minimum of three scenarios applies the criteria of effective communication to resolve family conflicts. Assessment Tool CMH1010-2: Conflict Resolution CMH1010-3: Conflict Resolution: Illustrative Example Standard Performance rating of 1 on the rating scale for each scenario 	20



MODULE CMH1010: FAMILY DYNAMICS (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	
show a health action plan based upon a summary of past and present health history of an individual	 presenting an individual health summary (past and present) of self or of another. Assessment Tool CMH1010-4: Presentations/Reports: Health Summary 	30
	Standard Performance rating of 1 on the rating scale	
	applying the individual health summary in the development of a plan to maintain or improve health for the future.	
	Assessment Tool CMHPAP: Personal Action Plan Illustrative Example: Personal Action Plan, CMH1010 Family Dynamics	
	Standard Performance rating of one on the rating scale	
describe the effect of personal career choices	completion of an analysis of Career Choices Worksheet.	20
on: - self - family - friends - school/community	Assessment Tool CMH1010–5: Career Choices Assessment Guide CMH1010–6: Career Choices: Illustrative Example	
	Standard Performance rating of 1 on the rating scale	
demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	



MODULE CMH1010: FAMILY DYNAMICS (continued)

Concept	Specific Learner Expectations	Notes
Nature of the Family	The student should: compare and contrast definitions of the historical and contemporary family and its various structures	Historical family resources; e.g., museums, archives, documentaries, media families.
	 research and analyze rights and responsibilities of family members: to each other to family as a whole to the community for health and safety 	Health/safety in the home environment role of the family re: family care responsibilities effect on personal life and family of personal health/safety decisions (substance abuse, physical abuse).
	 identify the uniqueness of a family (taking into consideration socioeconomic conditions and cultural differences), as related to: family traditions family structures decision making and authority patterns family functions family life cycle stages roles in one's career family job impact of gender stereotypes 	Families Today. Photos, essays, videos, family heirlooms. Interview.
	provide examples of changes that have occurred and are occurring to the traditional family, and predict future trends.	Trends such as: telecommunications self-employment job-sharing flex-time arrangement stay-at-home parent two-income families family size increased life expectancy.
Building Healthy Families Communications	 identify the importance of communication in the building of healthy family relationships: sending a clear message effective listening barriers to communication 	Role playing. Communication dyads. Mediators. Case studies. Conflict resolution. Resource: Families Today.



MODULE CMH1010: FAMILY DYNAMICS (continued)

Concept	Specific Learner Expectations	Notes
Communications (continued)	 The student should: demonstrate communication skills to resolve conflicts: awareness (identify the problem) setting limits argument (identify and evaluate the alternatives) negotiation (choose the best solution) follow-up (implement and evaluate the solution). 	-
Observation, Assessment and Application	 research a family health history, documenting genetic lineages to various diseases research and write a health history, including: immunization records medical history including medical conditions, childhood diseases, hospitalization and surgery inherited diseases and predisposition to health problems prepare a personal action plan that may promote well-being throughout the lifespan. 	Teachers are reminded to be sensitive to the needs of individual students— for some, this may be a difficult assignment. A letter should be sent to parents explaining the purpose of this assignment. An alternative case study or family tree should be available. E.g.: asthma, epilepsy, diabetes, allergies, sickle cell anemia, Tay- Sachs disease.
Career Exploration	 define, using the CTS definition of careers, the influence of personal life choices on: family members throughout the life cycle friends community. 	



MODULE CMH1040: CARING FOR CHILDREN

Level: Introductory

Theme: Skills for Caring

Prerequisite: None

Module Description: Students focus on accident prevention, handling emergencies, and the rights

and responsibilities of the caregiver (babysitter) and the families.

Note: Students qualify for a babysitting certificate, if they meet the competencies as specified by the credentialling agency—St. John

Ambulance or Canadian Red Cross.

Module Parameters: Access to instruction from an individual with a Standard First Aid certificate

recommended.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify the rights and responsibilities of the babysitter/caregiver, the babysitter's family and the employer	Assessment of student achievement should be based on: • identifying the rights and responsibilities of the caregiver, his or her family and the employer. Assessment Tool CMH1040-1: Child Care Worksheet Standard Performance rating of 1 on the rating scale	10
demonstrate the knowledge and skills required for child care, including: including: infant caregiving skills food selection and presentation selection of safe and appropriate play activities first-aid skills	 practical experiences in which the student: demonstrates five infant caregiving skills prepares and presents food for a child of a specific age group identifies three safe and appropriate toys, activities or equipment for babies, toddlers and preschoolers demonstrates basic first-aid skills. Assessment Tool CMH1040-2: Child Care Skills Checklist Standard As stated on the tool 	50

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MODULE CMH1040: CARING FOR CHILDREN (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify appropriate solutions to babysitting problems and emergency situations	 Assessment of student achievement should be based on: appropriate solutions to three common babysitting behavioural problems and two emergency situations. Assessment Tool 	15
	CMHSCN: Scenarios CMH1040–3: Babysitting: Sample Scenarios Standard Performance rating of 3 on the rating scale for each scenario	
	• a concept test consisting of questions on all aspects of child care.	15
	Assessment Tool CMH1040-4: Sample Babysitting Test Questions, St. John Ambulance, Canadian Red Cross Babysitter (or other agencies) exam or teacher-developed exam	
	Standard Performance rating as required for certification or 14/20 on CMH test	
describe personal competencies in	assessment of personal competencies following a practical child care experience.	10
providing child care, and show a personal plan of action that will promote effective child care	Assessment Tool CMHPAP: Personal Action Plan	
	Standard Performance rating of 1 on the rating scale	
demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	



MODULE CMH1040: CARING FOR CHILDREN (continued)

Concept	Specific Learner Expectations	Notes
Management	 The student should: list the rights and responsibilities of babysitters/caregivers, their family and the employer outline babysitting as a business including: how to get a job reference check expertise expected dates and times location transportation 	
	 wage describe strategies babysitters can use to ensure personal health and safety using the basic guidelines for getting along with children (calm and consistent, in control, honest and fair), identify common babysitting problems and evaluate possible solutions. 	Temper tantrums, fighting, shyness, fears, play.
Observation, Assessment and Application	 demonstrate the basic skills of infant care: picking up a baby holding, changing, feeding, putting to bed describe and/or demonstrate the procedures for accident prevention and handling emergencies: general first-aid procedures for primary survey, bleeding, rescue breathing, choking, poisoning, burns, head and bone injuries, foreign objects, bites and stings, blisters, frostbite, hypothermia, fainting, shock, heatstroke, seizures, splinters, sprains unusual circumstances such as fire, illness, strangers, child abuse accessing emergency health care. 	Babysitter Safety Course Materials. Demonstrations should be done for a qualified first-aid instructor.

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MODULE CMH1040: CARING FOR CHILDREN (continued)

Concept	Specific Learner Expectations	Notes
Safety and Health Promotion	 list strategies to make eating safe and enjoyable for babies, toddlers and preschoolers identify safe and appropriate toys, activities and equipment for infants to six years explain how to create a safe inside and outside environment: child-proof the home family fire escape plan. 	Create a babysitter's "cope kit."
Career Exploration	• identify personal knowledge, skills and attitudes in the area of child care following a practical child care experience.	



MODULE CMH1050: CHILD DEVELOPMENT

Level: Introductory

Theme: Skills for Caring

Prerequisite: None

Module Description: Students examine the needs and behaviours of children in various stages of

development, and demonstrate management and caregiving skills applicable to each developmental stage. Students identify various community care facilities and observe how different centres meet the needs of the children and family.

Students explore their interest in working with young children.

Module Parameters: No specialized equipment or facilities.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify the physical, mental and social development of children, ages 0–6, and describe the appropriate care required for each developmental stage	Assessment of student achievement should be based on: a presentation that outlines the development of children and describes the needs of children in relation to their age and developmental stage. Assessment Tool CMH1050-1: Presentations/Reports: Child Development Standard Performance rating of 1 on the rating scale	25
identify appropriate solutions to child care problems and emergency situations	 applied problem solving in which the student: provides appropriate solutions to three scenarios showing the need for routines and boundaries in child care provides appropriate solutions to three scenarios depicting emergency situations. Assessment Tool CMHSCN: Scenarios CMH1050-2: Child Development: Sample Scenarios Standard Performance rating of 1 on the rating scale for each scenario 	20





MODULE CMH1050: CHILD DEVELOPMENT (continued)

Module Learner Expectations		Assessment Criteria and Conditions	Suggested Emphasis
Th	e student will:	Assessment of student achievement should be based on:	
		 practical problem-solving experiences in which the student: plans a one-day menu suitable for a young child prepares and evaluates one meal for a child evaluates a toy or activity suitable for a young child charts a child's clothing needs and costs for one season. 	35
		Assessment Tool CMH1050–3: Presentations/Reports: Child Development Tasks	
		Standard Performance rating of 1 on the rating scale	
•	identify child-focused community resources,	• identifying community resources available and evaluating how they meet the needs of children.	10
	and evaluate the programs based on individual child and	Assessment Tool CMHCR: Community Resource	
	family needs	Standard Performance rating of 1 on the rating scale	
•	identify career opportunities related to	investigating a career associated with community child care.	10
	community child care	Assessment Tool CMHCR: Community Resource	
		Standard Performance rating of l on the rating scale	
•	demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process.	Integrated throughout
		Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	



MODULE CMH1050: CHILD DEVELOPMENT (continued)

Concept	Specific Learner Expectations	Notes
The Healthy Body	 identify the physical, mental and social development of: infants toddlers preschoolers school-aged children special needs children describe the needs of children in relation to their developmental behaviours. 	Erikson's stages of emotional development. Piaget's stages of cognitive development. Kohlberg's stages of moral development.
Observation, Assessment and Application	 describe the need for love and security to promote healthy development describe the need for routines and boundaries and evaluate various strategies that could be used describe the importance of nutritious foods and establishing healthy dietary habits early in a child's life identify the type and amount of clothing required by a small child: discuss the environmental and economic issues related to children's clothing describe how children learn through play: cite examples of toys or activities that will help children develop physically, mentally and socially categorize play activities according to a child's age and stage of development. 	Discuss the need to recognize cultural diversities as they affect child development and care. Select and prepare nutritious, safe foods for small children. Collect pictures of clothing suitable for a child, give costs and reasons for buying. diapers uni-sex clothing second-hand clothing. Create a toy or design an activity and evaluate the product based on a child's needs and interests.
Health and Safety Promotion	 outline strategies to provide a clean, safe environment to prevent illness and injury demonstrate common sense in handling an emergency situation. 	



Introductory

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MODULE CMH1050: CHILD DEVELOPMENT (continued)

Concept	Specific Learner Expectations	Notes
Community Support Facilities	 The student should: identify the community resources available to meet the needs of young children, including: child care options recreation education support groups. 	Stay-at-home parent, day home, day care, nanny, after-school program.
Career Exploration	identify one or more occupations associated with a community child-focused resource including duties, education/training required, employment opportunities, salary and benefits.	Registered day home provider, day care worker, professional nanny service, early childhood educator, community after-school program supervisory or volunteer, children's book author, toy designer, community health worker.



D.14/ Community Health, CTS (1997)

Introductory

MODULE CMH1060: HOME CARE 1

Level: Introductory

Theme: Skills for Caring

Prerequisite: None

Module Description: Students study the roles, rights and responsibilities, communication and

management skills necessary to providing home care. To further gain understanding of home care, students study the promotion and maintenance of a healthy integumentary system. Community support resources are identified.

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Module Parameters: No specialized equipment or facilities.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
 The student will: describe the impact on the individual and his or her family when home care is required 	 Assessment of student achievement should be based on an applied problem-solving activity in which the student analyzes three scenarios to assess the impact on the individual and family when home care is required. 	15
	Assessment Tool CMHSCN: Scenarios CMH1060–1: Home Care: Sample Scenarios Standard Performance rating of 1 on the rating scale for each scenario	
describe the management of home care with respect to: roles, rights and responsibilities of caregivers support resources available importance of providing respite care for the primary caregiver.	 a presentation/report in which the student: describes a minimum of five roles and rights/responsibilities of caregivers describes five support resources available describes three alternatives for respite care for the primary caregiver. Assessment Tool CMH1060-2: Home Care Management Tasks Standard Performance rating of 1 on the rating scale 	15

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MODULE CMH1060: HOME CARE 1 (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on	
identify and describe factors related to promoting and maintaining a healthy integumentary system	 a concept test consisting of a minimum of 30 questions indicating knowledge of the anatomy, physiology, pathology and care of the integumentary system. Assessment Tool	20
	CMH1060–3: Concept Test: Integumentary Sample Questions	
	Standard Performance rating of 50%	
	practical activity in which student demonstrates skin care needs and promotion of healthy skin.	10
	Assessment Tool CMHHCS: Home Care Skills: Home Care 1	
	Standard Performance rating of 3 on the rating scale	
demonstrate procedures for providing effective home care	 practical activities in which the student demonstrates: three environmental adaptations three equipment adaptations aseptic techniques taking and recording vital signs applications of hot and cold treatments (dry and moist) application of simple sterile dressings 	40
	 proper body mechanics. Assessment Tool CMHHCS: Home Care Skills: Home Care 1 	
	Standard Performance rating of 3 on each skill	
demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	



MODULE CMH1060: HOME CARE 1 (continued)

Concept	Specific Learner Expectations	Notes
The Nature of the Family	 The student should: examine situations that require adaptations in the home to care for a family member identify how home health care affects family dynamics identify basic needs and assess the level of care required considering lifespan stages and cultural diversities identify resources within the family to meet these needs identify availability of community health 	 Early discharges Home care for challenged individuals. E.g.: nutrition, grooming and hygiene, physical, social and emotional comfort. Home care—private
	resources that provide additional support services.	agencies Rehab Nursing Housekeeping.
Management	 explain the roles, rights and responsibilities of a caregiver in the home considering: individual values promoting independence communication with the individual, family members and members of the health team personal grooming, hygiene, nutrition ensuring a safe and comfortable environment personal services basic housekeeping tasks ethical and legal responsibilities describe the importance of maintaining the personal well-being of the caregiver describe the importance of providing respite care to the primary caregiver. 	Cultural diversities. Lifespan stages. Banking, appointments, groceries, mail, pet care, prescriptions, transportation. Care for the caregiver.
The Healthy Body	identify and understand the basic anatomy and physiology of the integumentary system—differentiating the layers, underlying tissues, accessory organs and appendages	Diagrams, models.



MODULE CMH1060: HOME CARE 1 (continued)

Concept	Specific Learner Expectations	Notes
The Healthy Body (continued)	 The student should: list the signs and symptoms, possible treatments and prevention of a variety of skin disorders. 	 Consider acne, impetigo, chickenpox, measles, athlete's foot, skin cancer, etc. Diagram, poster, demonstration (massage, back rub, partial bath, manicure).
Observation, Assessment and Application	describe how to adapt the environment and equipment	Cultural diversitiesIndividual's personalityLifespan stages.
	use and evaluate proper aseptic techniques with regard to handwashing, cleaning and maintaining supplies and equipment, proper use and disposal of barrier devices	 Universal precautions Gloves Masks etc.
	define the importance of and demonstrate proper techniques for taking and recording vital signs	
	identify and analyze various situations that may require applications of hot and cold treatments and dressings as may be prescribed by a health care professional	·
	demonstrate the application of hot and cold treatments (dry and moist) and of dressings (simple, sterile)	
	 identify the principles of and demonstrate proper body mechanics when performing tasks and/or personal care: lifting, pulling, pushing assisting with body positioning, transferring lifting devices, mechanical aids, safety devices. 	Physiotherapist.



MODULE CMH1080: PERSPECTIVES ON HEALTH

Level: Introductory

Theme: Health Sciences

Prerequisite: None

Module Description: Students identify the determinants of good health, and examine how these

determinants affect personal well-being. Students also discuss the shared roles, rights and responsibilities of health services and the changing trends in health.

Note: This module includes concepts that may be particularly sensitive to

students, parents or community members.

Module Parameters: No specialized equipment or facilities.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
 The student will: identify determinants of good health and describe how they affect all dimensions of well- 	 Assessment of student achievement should be based on: applied problem-solving activity in which the student analyzes a scenario to determine how all dimensions of well-being are affected by the determinants of good health. 	10
being	Assessment Tool CMHSCN: Scenarios CMH1080-1: Perspectives on Health: Sample Scenarios Standard Performance rating of 1 on the rating scale	
describe the physical make-up of the human body	 a concept test consisting of a minimum of 10 questions in each of the following categories: cells, tissues, organs and body cavities structure and function of the body systems interdependence between the various body systems common medical/anatomical terms disease classification. 	20
	Assessment Tool CMH1080–2: Concept Test: Health Sample Questions Standard Performance rating of 50%	





Module Learner Expectations	Assessment Criteria and Conditions	
The student will: • describe how health involves shared roles, rights and responsibilities between the individual and society	 Assessment of student achievement should be based on: a research report indicating the roles, rights and responsibilities of the government, community, family and the individual for health services. Assessment Tool CMH1080-3: Health Services Responsibilities Standard Performance rating of 1 on the rating scale 	40
describe a current health issue that focuses on the changes in health services	 an analysis of two current issues related to health services. Assessment Tool CMH1080-4: Issues in Health Services 	30
demonstrate basic competencies.	Standard Performance rating of 1 on each issue observations of individual effort and interpersonal interaction during the learning process. Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	Integrated throughout

Concept	Specific Learner Expectations	Notes
The Healthy Body	 The student should: define health: WHO definition giving examples of what is meant by physical, mental and social wellbeing develop examples that demonstrate the relationship between physical, social and mental 	CALM resources. Scenarios.
	well-being and the overall health of an individual	



Concept	Specific Learner Expectations	Notes
The Healthy Body (continued)	 The student should: identify and describe the determinants of health which are: social and economic environments physical environments biological endowment 	
	- health services (healthy child development is crucial and factors contributing to child development are included in each category)	Reference the Canadian Health Care System (Wilson).
	 identify various cultural differences as they affect health; e.g.: blood transfusion circumcision breast feeding immunization restricted genetic pool 	Teachers are reminded to be sensitive to the needs of individual students – for some this may be a difficult assignment.
	 demonstrate a basic understanding of the physical make-up of the human body: cells, tissues, organs and body cavities structure and function of the 10 body systems interrelationship between the various body systems common medical/anatomical terms: planes directional terms common prefixes, suffixes, root words disease classification. 	Diagrams, worksheets, overheads. School nurse. Biology resources. Videos.
Nature of the Health System	 research the role of the federal government in the provision of health services, including: principles of the 1984 Canada Health Act: public administration comprehensiveness universality portability accessibility education, health promotion research 	Reference the Canadian Health Care System (Wilson).
	 global responsibilities pension plans setting standards 	WHO, immigration travel. FDA.



Concept	Specific Learner Expectations	Notes
Nature of the Health System (continued)	 identify the role of the provincial government in the provision of health services in the following areas: Alberta Health Care Insurance regulation of health professionals Regional Health Authorities Occupational Health and Safety Family and Social Services specialty clinics 	STD clinics, AADAC.
	 identify the role of the community in the provision of health services through: voluntary agencies special-interest groups 	
	identify the role of private industry in the provision of health services, including: physicians nursing physical therapy occupational therapy respiratory therapy alternative (complementary) medicine nutritionists and dietitians home care specialty clinics: sports medicine eye care clinics diagnostic facilities abortion vendors: pharmacies medical suppliers private insurance	Travel, school, medication, ambulance.



Concept	Specific Learner Expectations	Notes
Nature of the Health System (continued)	 The student should: identify the role of the family in the provision of good health identify the individual's rights and responsibilities in accessing health services. 	Consumer Rights (1989) 1. right to be informed 2. right to be respected as the individual with the major responsibility for his or her own health care 3. right to participate in decision making affecting his or her health 4. right to equal access to health care regardless of the individual's economic status, sex, age, creed, ethnic origin and location. Lifestyle responsibilities avoiding fraud, quackery.
The Changing Focus of Health	describe how the focus of health is changing.	From organ-specific treatment to a more holistic approach less paternalistic self-care is encouraged involvement of the family health promotion and education pharmacology.
Ethics/ Professionalism	analyze ethical/professional issues related to health services.	 Reproductive technology Smart card confidentiality organ transplants the right to live/die medical research.



MODULE CTR1210: PERSONAL SAFETY (MANAGEMENT)

Level:

Introductory

Theme:

Injury Prevention

Prerequisite:

None

Module Description:

Students develop practical safety-related knowledge, skills and attitudes, and

obtain certification in emergency first aid.

Module Parameters:

Access to personal protective equipment and emergency first aid materials;

access to safety specialists and certificated first aid instructors.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify and describe: - health and safety stakeholders - legislation relating to health and safety - hazards; e.g., office safety - careers in safety	 Assessment of student achievement should be based on: report or presentation on occupational health and safety, including: health and safety stakeholders legislation relating to health and safety hazards; e.g., offices careers in safety. Assessment Tool CTSPRE: Presentations/Reports 	5 5 10 5
 demonstrate basic health and safety practices including: burn prevention use of personal protective equipment (PPE) back care 	 presenting a personal health and safety plan and demonstrating safe practices: burn protection personal protective equipment back care. Assessment Tool Basic Competencies Reference Guide CTSPRE: Presentations/Reports 	10 10 10
develop and implement a personal health and safety plan	 meeting the standards specified on a test based on: Workers' Compensation Board Occupational Health and Safety Workplace Hazardous Materials Information System Materials Safety Data Sheets. Assessment Tool CTR1210/2210/3210: Job Safety Skills Modules CTR1210-3: Occupational Health and Safety Multiple Choice Test 	20



Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • complete, successfully, a course in emergency first aid (EFA)	Assessment of student achievement should be based on: • successful completion of an EFA course	25
demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process. Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	Integrated throughout

Concept	Specific Learner Expectations	Notes
Stakeholders	 The student should: define stakeholders and identify them in the context of workplace and worker safety define worker and employer describe the rights and responsibilities of workers and employers explain the role of Workers' Compensation Board (WCB) describe the procedure for filing a claim complete a claim form accurately complete report, using WCB accident forms: employer and employee. 	Use resource persons from WCB, an injured speaker. Use actual claim scenarios.
Legislation	 identify information sources about health and safety related to the workplace explain the responsibility of each major stakeholder in a typical workplace identify general and specific information in the legislation regarding major topics. 	Obtain from Queen's Printer: General safety regulations Occupational Health and Safety Act.



Concept	Specific Learner Expectations	Notes
Terms and Procedures	 The student should: describe the three phases of dealing with a hazard (identification, evaluation and control) explain and use terms related to health and safety; e.g., hazard, risk, accident, injury explain the progressive steps in a prevention strategy (hazard, exposure, injury). 	
Commitment	demonstrate a proactive personal commitment toward improvement of health and safety.	
Costs	 identify the direct and indirect costs of injuries to Alberta workers explain the reasons why young workers have a disproportionate claim rate. 	
Workplace Hazardous Materials Information System (WHMIS)	 define and explain the basic purpose of WHMIS legislation identify ways workers can receive information about chemical hazards explain how: hazardous chemicals can enter the body principle routes of entry into the body identify specific information found on a Material Safety Data Sheet (MSDS). 	Reference: WHMIS Handbook.
Hazards	 define health and the aims of occupational health identify and describe the following categories of occupational hazards: physical biological chemical attitudinal list and explain internal and external factors affecting a worker's health status identify and list potential hazards found in the home, in school or in a workplace. 	



Concept	Specific Learner Expectations	Notes
	The student should:	
Workplace Safety	 identify and list hazards within a work environment; e.g.: office construction site retail child care centres health centres fitness centres 	Use video: Office Safety: It's a Jungle in There.
	describe potential consequences of hazards left unattended	
	explain appropriate corrective actions	
	demonstrate ability to communicate information appropriately about a hazard and hazard prevention practices to others; e.g., teacher, parent, employer, employees	
	develop a plan to safely address potential hazards found in a selected workplace.	
Burn Prevention	explain the types and operation of smoke and heat detectors	
	explain the role of detectors in preventing burn injuries or death	
	explain the need for sprinkler systems and their role in reducing injuries, damage and death	
	design an emergency fire escape route for home, school or workplace.	



D.28/ Community Health, CTS (1997)

Concept	Specific Learner Expectations	Notes
· -	The student should:	
Personal Protective Equipment	identify and match specific types of personal protective equipment (PPE) to specific hazards	Each trade may have specific PPE. Consult with tradespersons,
	 distinguish the specific uses of safety gloves, goggles and face shields 	local business, Occupational Health and Safety (OH&S) and
	• describe the two types of PPE available to protect against hearing loss	WCB personnel.
	 describe the two types of respirators and explain when each should be used 	
	list kinds of fall protection devices	
	• identify and list different types of special protective clothing and equipment specific to a work site.	
Back Care	label major regions and structures of the spinal column	·
	define chronic and acute back injuries	
	list major causes of back problem	
	identify common back disorders	
	 demonstrate appropriate body mechanics for lifting, moving, etc. 	
	• identify the advantages of participating in a back maintenance program.	
First Aid	participate in a recognized emergency first-aid course including CPR; e.g., St. John or Red Cross.	Various certification programs are available. First-aid certification is normally valid for two years only. Consult with St. John or Red Cross agency.
		See Community Health CMH2120: First Aid/ CPR.
Careers in Safety	identify and describe potential career paths relating to workplace safety.	Consult with WCB, OH&S, safety and health care professionals.



MODULE CURRICULUM AND ASSESSMENT STANDARDS:

SECTION E: INTERMEDIATE LEVEL

The following pages define the curriculum and assessment standards for the intermediate level of Community Health.

Intermediate level modules help students build on the competencies developed at the introductory level and focus on developing more complex competencies. They provide a broader perspective, helping students recognize the wide range of related career opportunities available within the strand.

Module CMH2010:	Adolescent Health Issues	E.3
	Perspectives on Marriage	
	Community Volunteerism	
	Day Care 1	
Module CMH2060:	Home Care 2 (Personal Care Services)	E.21
Module CMH2070:	Sensory Challenges	E.27
Module CMH2080:	Respiratory System	E.31
Module CMH2090:	Circulatory System	E.35
Module CMH2100:	Musculoskeletal System	E.39
Module CMH2110:	Complementary Therapies	E.43
Module CMH2120:	First Aid/CPR	E.47
Module CMH2130:	Sports First Aid 1	E.51



MODULE CMH2010: ADOLESCENT HEALTH ISSUES

Level: Intermediate

Theme: Sociocultural Perspectives

Prerequisite: None

Module Description: Students explore and examine various health issues that are of interest to

modern adolescent teens, and identify community resources available to

teenagers.

Note: This module includes concepts that may be particularly sensitive to

students, parents or community members.

Module Parameters: No specialized equipment or facilities.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: compare and contrast contemporary North American adolescents with adolescents of a previous era or a different culture	Assessment of student achievement should be based on: • comparing contemporary adolescents with adolescents of a previous era or a different culture. Assessment Tool CMH2010-1: Presentations/Reports: Adolescents Standard Performance rating of 2 on the rating scale	20
identify and describe health issues that affect the well-being of the adolescent	identifying and describing an adolescent health issue as it affects all dimensions of well-being. Assessment Tool CHM2010-2: Research Process: Adolescent Health Issues Standard	45
identify and evaluate community resources that are available for adolescents, and profile a career opportunity in this area	 Performance rating of 2 on the rating scale identifying and evaluating a minimum of five community resources available for adolescents. Complete a profile for a career opportunity that promotes adolescent health. Assessment Tool CMHCR: Community Resource Standard Performance rating of 2 on the rating scale 	15

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MODULE CMH2010: ADOLESCENT HEALTH ISSUES (continued)

Module Learner Assessment Criteria and Conditions		Suggested Emphasis
The student will: • describe a personal action plan that will promote well-being throughout the lifespan	 Assessment of student achievement should be based on: applied problem solving in which the student addresses an adolescent issue and develops a personal action plan that will promote well-being throughout the lifespan. 	20
	Assessment Tool CMHPAP: Personal Action Plan Standard Performance rating of 1 on the rating scale	
demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	

Concept	Specific Learner Expectations	Notes
Healthy Adolescents	The student should: • define adolescence and related concepts such as: - maturity - puberty - teenager - juvenile - youth • compare the various viewpoints of adolescence from the perspectives of theorists • evaluate current perceptions of adolescents, giving reasons why these perceptions exist and ways teenagers can dispel or perpetuate these perceptions.	Psychology and child development text books. Energetic, assertive, drive toward independence, loyal, enthusiastic, pampered, spoiled, irresponsible, immoral, cynical, rebellious, hedonistic.
		1 -



MODULE CMH2010: ADOLESCENT HEALTH ISSUES (continued)

Concept	Specific Learner Expectations	Notes
Healthy Adolescents (continued)	 The student should: compare and contrast adolescents of today to adolescents of previous eras: colonial adolescents roaring 20s jitterbug era rock'n roll 50s "hippie," "flower child" generation X. 	Develop a comparative chart, dress, music, education, sexuality, leisure time, role expectations.
Cultural Diversities	compare and contrast expectations of adolescents in a multicultural framework.	Exchange students.
Observation, Assessment and Application	 identify concerns and issues of the adolescent considering the interrelatedness of all dimensions of well-being; e.g.: physical; e.g.: weight control—underweight/overweight tanning salons substance use/abuse smokeless tobacco, cigarettes tattooing and body piercing intellectual; e.g.: concerns beyond school grades post-secondary decisions graduation grief grades versus part-time work emotional; e.g.: depression anxiety, stress family concerns—effects of divorce, separation, step-families suicide spiritual; e.g.: cults Satanism religious influences positive/negative 	Eating disorders. Steroid use. Alcohol, drugs, prescription drugs.



MODULE CMH2010: ADOLESCENT HEALTH ISSUES (continued)

Concept	Specific Learner Expectations	Notes
Observation, Assessment and Application (continued)	 identify concerns and issues of the adolescent considering the interrelatedness of all dimensions of well-being; e.g.: social; e.g.: peer expectations/ perceptions STDs teen pregnancy, teen parenting—dating/ relationship abuse teen/parent conflict teen runaways juvenile delinquency research adolescent health issues including: an assessment of the predominance of the issue as related to adolescents of today a review of current literature dealing with the issue a discuss on how the issue affects all dimensions of well-being community resources available to adolescents a personal action plan that will promote well-being throughout the lifespan. 	This research may be teacher directed, student directed or a combination. • may be good to establish criteria for class to research the first topic as a class (teacher directed) before having students research one topic each. • to select the topic, have an anonymous poll of topics students are most interested in (or a vote) and focus on these.
Career Exploration	 research potential career opportunities related to the health issues of adolescents; e.g.: social workers counsellors coaches recreational directors probation officers police pastoral occupations. 	May occur as part of research and report presentations.



MODULE CMH2020: PERSPECTIVES ON MARRIAGE

Level: Intermediate

Theme: Sociocultural Perspectives

Prerequisite: None

Module Description: Students examine relationships and related issues as they apply to marital

relationships, and acquire life skills that will help them now and in the future.

Note: This module includes concepts that may be particularly sensitive to

students, parents or community members.

Module Parameters: No specialized equipment or facilities.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify factors that affect healthy marriages • describe legal implications before/ during and after marriage	 Assessment of student achievement should be based on: a concept test consisting of a minimum of: 10 questions on factors affecting healthy marriages five questions on legal implications for marriage three questions on healthy/unhealthy and abusive relationships. Assessment Tool CMH2020-1: Sample Questions: Marriage Standard Performance rating of 50% 	20
describe issues that affect marriages today	 an applied problem-solving activity in which the student, using a minimum of two scenarios, analyzes issues affecting marriages today. Assessment Tool CMHSCN: Scenarios CMH2020-2: Marriages Today: Sample Scenarios 	20
describe a personal philosophy on marriage	Standard Performance rating of 2 on the rating scale for each scenario describing a personal philosophy of marriage, focusing on priorities and giving reasons for your choices. Assessment Tool CMH2020-3: Presentations/Reports: Marriage Standard Performance rating of 2 on the rating scale	30



MODULE CMH2020: PERSPECTIVES ON MARRIAGE (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • describe the resource management skills necessary when planning	Assessment of student achievement should be based on: describing the management of resources (time, money, human) necessary to plan a marriage ceremony.	30
a marriage ceremony	Assessment Tool CMH2020–4: Research Process: Marriage Ceremony Standard Performance rating of 2 on the rating scale	
demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	

Concept	Specific Learner Expectations	Notes
Nature of Relationships	 The student should: identify factors to be considered when contemplating marriage identify factors that lead to healthy marriages 	E.g.: • cultural diversity • financial • in-laws • careers • parenting
	distinguish between healthy, unhealthy and abusive relationships	familial expectations. Complete a reflective report based on past and current relationships and future expectations.
	 research legal procedures of getting married, living common-law, annulments, divorce and remarriage, marriage contracts, group marriages, wills. 	Newspaper articles social trends.



MODULE CMH2020: PERSPECTIVES ON MARRIAGE (continued)

Concept	Specific Learner Expectations	Notes
Observation, Assessment and Application	 The student should: define and defend lifestyle choices of remaining single, marrying or other alternatives 	(Consider functions, cultural, societal and religious reasons and legal issues.)
	 using current research, analyze issues in relationships today develop a personal philosophy of marriage, prioritizing and giving reasons for your choices, considering the following: religion social cultural fidelity goals children family careers describe how a personal philosophy may change during different stages of the lifespan describe adjustments in the early period of marriage to determine individual roles and ways of handling finances, in-laws, work and differences. 	Coming of Age in Alberta, Premier's Council publication.
Management	 describe the management of resources necessary when planning a marriage ceremony, e.g.: plan a wedding including ceremony, reception, wedding attire, invitations, flowers, decorations, favours, food and beverages, photography and/or videos, transportation, music, wedding day grooming, honeymoon and your first home. 	Consider cultural contexts. Guest speaker, wedding consultant or use bridal magazines.
Career Exploration	re-evaluate own marriage philosophy and confirm or make changes explaining the decision.	



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MODULE CMH2030: COMMUNITY VOLUNTEERISM

Level:

Intermediate

Theme:

Sociocultural Perspectives

Prerequisite:

None

Module Description:

Students, through exploration and participation, examine and demonstrate the

roles of effective community volunteers.

Module Parameters:

All student release forms required by the school must be in place.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • perform, as a volunteer, assigned tasks and responsibilities efficiently and effectively	Assessment of student achievement should be based on: a portfolio including: personal qualities/attributes job description outlining duties and expectations of the volunteer and the beneficiary placement assessment: individual effort interpersonal interactions resource management health and safety.	70
	Assessment Tool CMHPTF: Portfolio Standard Performance rating of 2 on the rating scale	
describe personal performance as a volunteer	 prepare a personal assessment of a volunteer experience including: assessment of present competencies personal action plan for improving competencies. 	20
	Assessment Tool CMHPAP: Personal Action Plan Standard Performance rating of 2 on the rating scale	

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MODULE CMH2030: COMMUNITY VOLUNTEERISM (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify and describe careers related to	 Assessment of student achievement should be based on: identifying and describing career opportunities related to the volunteer experience. 	10
community volunteerism	Assessment Tool CMHPTF: Portfolio Standard Performance rating 2	
demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	

Concept	Specific Learner Expectations	Notes
Volunteerism	The student should: • define volunteerism	Volunteer work is done by
, cramovion	- define voidineerism	persons of any age who give of their time, talents and energy to help others.
	 describe the personal reward of volunteering: self-esteem learning résumé reference experience community awareness career awareness initiate health promotion list and assess societal benefits of volunteerism 	



MODULE CMH2030: COMMUNITY VOLUNTEERISM (continued)

Concept	Specific Learner Expectations	Notes
Volunteerism (continued)	 Outline the potential impact of volunteerism on opportunities for paid employment Outline and discuss the essential characteristics of a volunteer: confidentiality/ethics attendance/punctuality resource/time management adherence to rules and regulations safety enthusiasm sense of humour. 	 Reliability courtesy caring respectful.
Client	 outline the clients' responsibilities describe what behaviours might be encountered from the clients (e.g., gratitude, embarrassment, resentment) identify possible reasons for these behaviours and suggest strategies to deal with them. 	Therapeutic reciprocity.
Observation, Assessment and Application	 research a suitable community placement that will enhance interests and abilities. Write a job description outlining the duties and expectations. With the teacher's and client's approval, finalize arrangements practise approximately 20 hours of volunteerism in a teacher-approved community locale analyze an evaluation by the client and a self-evaluation of the volunteer position. 	Telephone several agencies and make an appointment to discuss suitability, needs and wants, time, duties, etc. Relationship with client Use of previously acquired knowledge and skills.
Career Exploration	match the volunteer activity(ies) to a possible career opportunity.	



MODULE CMH2050: DAY CARE 1

Level: Intermediate

Theme: Skills for Caring

Prerequisite: None

Module Description: Students investigate the roles and responsibilities of a child care worker, and

develop communication and observation skills. Students also develop skills to assist in the physical, social, emotional and intellectual development of children

from birth to age six.

Module Parameters: No specialized equipment or facilities.

Note: If students successfully complete Day Care 1 and Day Care 2, two

practicum modules and are 16 years of age, they are eligible for a Level I Orientation Qualification Certificate providing the objectives of the Self-Study Orientation Course for Day Care Centre Staff have been met. This is the minimum qualification required for day care employees in Alberta. Students should be aware that a security check

will be required for employment in a day care.

For certification, students must complete a practicum module from Career Transitions in a Day Care centre, under the supervision of a staff member with a minimum Level II Day Care Centre Staff Provincial

Qualification Certificate.

Supporting Module: CMH1050 Child Development

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • describe the roles and responsibilities of a	 Assessment of student achievement should be based on: completion of the tasks and roles assignment (Learning Record PM1-7).† 	5
child care worker	Assessment Tool CMH2050–1: Day Care Assessment Tool Standard Performance rating of 2 on the rating scale	
identify aspects of safety that must be considered in a day care setting	• completion of an observation sheet and/or checklist that identifies safe practices in a day care setting. Assessment Tool CMH2050-1: Day Care Assessment Tool	5
	Standard Performance rating of 2 on the rating scale	

^{*} Self-Study Orientation Course for Day Care Staff, available from Alberta Family and Social Services Day Care Programs, Seventh Street Plaza, 10030 – 107 Street, Edmonton, Alberta, T5J 3E4.

[†] Exercises and learning records are found in the Self-Study Orientation Course for Day Care Staff.



Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • demonstrate communication and observation skills	Assessment of student achievement should be based on: • demonstrating techniques for active listening by completing PM2-6 and Learning Records PM2-11, PM2-12.†	20
necessary for effective child care	Assessment Tool CMH2050-1: Day Care Assessment Tool Standard Performance rating of 2 on the rating scale completion of observation assignments (PM3-8, and	20
	Learning Records 3-13/14 and 3-15) to demonstrate understanding of "observable behaviour" and "thoughtful inference."†	
	Assessment Tool CMH2050–1: Day Care Assessment Tool	
	Standard Performance rating of 2 on the rating scale	
identify strategies to promote physical, emotional, social, intellectual and creative development of a child	• completion of Learning Records PM4-13/14, PM5-11/12, PM5-14, PM7-15/16/17 or equivalent observation assignment to demonstrate an understanding of the stages of development and tasks associated with physical, emotional, social, intellectual and creative growth.†	30
	Assessment Tool CMH2050–1: Day Care Assessment Tool	
	Standard Performance rating of 2 on the rating scale	
describe developmentally appropriate experiences,	completion of PM6-10 and Learning Record PM6-11 and PM6-13 indicating responses that promote language development.†	10
materials and activities that promote language development	Assessment Tool CMH2050–1: Day Care Assessment Tool Standard Performance rating of 2 on the rating scale	



Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	
describe personal competencies in relation to professional day care standards	 completion of a personal self-evaluation that includes: assessment of present competencies analysis of competency levels needed to be successful action plan for improving competencies. 	10
72 76 75 75 75 75 75 75 75 75 75 75 75 75 75	Assessment Tool CMHPAP: Personal Action Plan	
	Standard Performance rating of 2 on the rating scale	
demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	

Concept	Specific Learner Expectations	Notes
Orientation	 The student should: identify the roles and responsibilities of a child care worker define the term primary staff member—a term used by Alberta Family and Social Services. 	Session I of Self-Study Orientation Course For Day Care Staff. Guest speaker (day-care director) Field trip to a day-care centre.



Concept	Specific Learner Expectations	Notes
Management	 research the dynamics of communication: how people communicate skills for active listening barriers to communication explain why observing and recording behaviour is important: record children's behaviour objectively and make thoughtful inferences identify factors that might influence observations. 	Session 2 Self-Study Orientation Course for Day Care Staff. Alternate strategies: Scenarios. Session 3 Self-Study Orientation Course for Day Care Staff. Reference: Studying Children: Observing and Participating. Observation at a day care. Discussion with day-care staff.
The Healthy Child Physical Development	 describe the stages of physical development and distinguish between fine and gross motor skills identify factors that influence growth and development, including: heredity environment opportunity stimulation/affection nutrition illness and special needs other (climate, etc.) sex (gender) differences 	Reference: Session 4 of Self-Study Orientation Course for Day Care Staff. Observation and practice at day care. References: Studying Children: Observing and Participating. Discussions with day-care staff. Videos: Developing Child; First Two Years: What Lily Learned Years Three Through Five: What Lily Learned
Health PromotionSafety	 describe activities that promote physical growth and development identify some factors to consider when providing a safe environment for physical growth and development 	Pamphlet: Good Food For Growth: Preschool Nutrition. Session 4: Self-Study Orientation for Day Care Workers. Video: Toddler Safety, What Lily Learned. Pamphlet: Is Your Child



Concept	Specific Learner Expectations	Notes
Intellectual Development	 The student should: define intellectual development: identify the stages of intellectual development identify how children use materials differently at various stages of intellectual development describe appropriate practices that would support intellectual development 	Session 5: Self-Study Orientation for Day Care Workers. Videos: same as for "The Healthy Child."
Language/ Literacy Development	 describe how language develops describe how to stimulate early literacy learning identify caregiver strategies that would promote language development plan and implement activities that would promote language development. 	Session 6, Self-Study Orientation for Day Care Workers. Video: Day Care Matters: Communicating With Children. Pamphlet: Let's Talk About Talking.
Social-Emotional Development	 describe the development of trust, initiative and independence as children develop emotionally and socially: self-esteem identify guidelines for an emotionally safe environment that would encourage positive development 	Session 7, Self-Study Orientation for Day Care Workers.
	demonstrate and practise appropriate responses and experiences that support the emotional and social development of young children	Videos: Same as for "The Healthy Child."
	 identify and assess appropriate actions for dealing with children's strong emotions explain how physical, social, emotional and 	Video: Discipline: What Lily Learned.
Career Exploration	 intellectual development are interrelated. list his or her personal characteristics and skills 	
	that would be useful for a career in child care.	



MODULE CMH2060: HOME CARE 2 (PERSONAL CARE SERVICES)

Level: Intermediate

Theme: Skills for Caring

Prerequisite: CMH1060 Home Care 1

Module Description: Students identify and demonstrate the skills necessary to provide personal care

services for individuals with special needs, recognizing the impact on the

individual and family members.

Module Parameters: Access to instruction from an individual with formal, specialized training in

health care skills.

Supporting Module: A project module from Career Transitions in a community care facility will

enhance student learning in this area.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	10
 identify the basic needs of client, caregiver and the client's family 	 applied problem solving in which the student, given three scenarios, describes the holistic needs of the client, the caregiver and the client's family. 	10
	Assessment Tool CMHSCN: Scenarios	
	Standard Performance rating of 2 on the rating scale for each scenario	
 demonstrate personal care recording and reporting procedures 	 practical charting activities in which the student prepares clear, concise written notes and verbal reports. 	10
	Assessment Tool CMHHCS: Home Care Skills: Home Care 2	ļ
	Standard Performance rating of 3 on the rating scale	

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MODULE CMH2060: HOME CARE 2 (PERSONAL CARE SERVICES) (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	
identify a situation and recommend solutions for individuals with special conditions	 presentation on a special condition including: disease processes heredity factors age influences care required impact of the conditions on the individual, the caregiver, the family and the community community resources available. 	40
	 plan a one-day menu for an individual with this special condition considering: nutrition presentation promotion of recovery cultural considerations physical problems. 	
	Assessment Tool CMH2060–2: Research Process: Special Conditions	
	Standard Performance rating of 2 on the rating scale	
	• practical problem-solving activities in which the student describes or demonstrates a minimum of 10 personal care skills.	30
	Assessment Tool CMHHCS: Home Care Skills: Home Care 2	
	Standard Performance rating of 3 on each skill	
describe personal competencies that would influence choosing a	completion of a self-evaluation that describes personal knowledge, skills and attitudes that would influence choosing a career in home care.	10
career in home care	Assessment Tool CMHPAP: Personal Action Plan	
	Standard Performance rating of 2 on the rating scale	



MODULE CMH2060: HOME CARE 2 (PERSONAL CARE SERVICES) (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • demonstrate basic competencies.	Assessment of student achievement should be based on: observations of individual effort and interpersonal interaction during the learning process. Assessment Tool	Integrated throughout
	Basic Competencies Reference Guide and any assessment tools noted above	

Concept	Specific Learner Expectations	Notes
Health Promotion	 The student should: describe the characteristics of physical, emotional, economic and social health as they apply to both client and caregiver, applying a basic understanding of the lifespan. 	 Maslow's Hierarchy. Developmental tasks through lifespan.
Observation, Assessment and Application	 identify special conditions related to the body systems; e.g.: cancer, arthritis, osteoporosis, Parkinson's, epilepsy, spinal cord injuries, diabetes, multiple sclerosis, cerebral palsy, asthma, including: disease processes heredity factors aging components care required outline the impact of these conditions on the individual, the caregiver, the family and the community identify community support resources available 	Use resources from specific community agencies.



MODULE CMH2060: HOME CARE 2 (PERSONAL CARE SERVICES) (continued)

Concept	Specific Learner Expectations	Notes
Observation, Assessment and Application (continued)	 identify the nutritional requirements of individuals with special dietary needs considering: four food groups well-balanced diet presentation of meals meals to promote recovery cultural special diets physical problems describe and/or demonstrate personal care skills necessary in the following areas: bed bath, tub or shower mouth care (dentures or other) skin care, shaving, massage, foot, nail, and hair care bowel/bladder elimination (bed pan, urinal or commode) feeding dressing a client positioning to prevent skin breakdown range of motion exercises transferring a person bed making (closed, open or occupied), accessory bed devices cast care aids or prostheses 	Canada's Food Guide to Healthy Eating. Module FOD3010 Food Through the Lifecycle. Plan, prepare and evaluate meals to meet the requirements of a person with special needs. Types of baths. Equipment necessary. Health promotion. Consider cultural diversity, personality, privacy issue, lifespan stages. Universal precautions for infection control (including gloves and masks when appropriate). Use community resources: Use physiotherapists as resources.
	 identify guidelines for recording and reporting procedures, employing the senses and demonstrating components of client observation (body systems, emotional, and social): observe and report observations effectively, explaining their importance and distinguishing between the separate categories (facts and opinions) prepare clear and concise written and verbal reports 	 Dignity and privacy. Review basic aseptic techniques. Observation and communication skills in: Self-awareness. Appropriate feedback. Biological needs. Psychological needs.



MODULE CMH2060: HOME CARE 2 (PERSONAL CARE SERVICES) (continued)

Concept	Specific Learner Expectations	Notes
Observation, Assessment and Application (continued)	 The student should: define principles of rehabilitation with a focus towards maximizing the client's abilities research activities and interests that would promote wellness. 	Occupational/recreational therapists. Physiotherapists. Respiratory therapists.
Career Exploration	list personal knowledge, skills and abilities, and relate them to career options in one of the following areas: continuing care centre, active treatment or rehabilitation, private duty registry, community health services.	-



MODULE CMH2070: SENSORY CHALLENGES

Level: Intermediate

Theme: Skills for Caring

Prerequisite: None

Module Description: Students examine sensory challenges and the impact on the individual and

family dynamics, and identify available community resources and technologies. Students also have an opportunity to study communication skills for sensory

challenged individuals.

Module Parameters: Access to instruction from an individual with formal, specialized training in

American Sign Language or Braille.

Supporting Module: CMH2030 Community Volunteerism

A project module from Career Transitions will enhance student learning in this

area.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify situations and recommend solutions for sensory challenged individuals	 Assessment of student achievement should be based on: a concept test consisting of a minimum of: 10 questions on hearing and vision five questions on smell and taste five questions on pressure, heat, cold, pain and touch two questions on position and balance. Assessment Tool CMH2070-1: Concept Test: Sensory Challenges—Sample Questions 	15
	Standard Performance rating of 50% • describing a condition affecting the sensory system including: - causes - signs and symptoms - treatment - prevention - the impact of the condition on the individual, the family and the community - resources and technologies available - adaptations to promote independence.	25
	Assessment Tool CMH2070–2: Presentations/Reports: Sensory Challenges Standard Performance rating of 2 on the rating scale	



MODULE CMH2070: SENSORY CHALLENGES (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	
 describe a personal action plan that will promote and maintain a healthy sensory system 	 applied problem solving in which the student presents a personal action plan to promote and maintain a healthy sensory system. Assessment Tool 	10
	CMHPAP: Personal Action Plan	
	Standard Performance rating of 2 on the rating scale	
demonstrate techniques that assist communication with a	a practical activity in which the student demonstrates communication techniques to assist a vision or hearing challenged individual.	40
sensory challenged individual	Assessment Tool CMH3070–3: Communication Skills Assessment	
	Standard Performance rating of 2 in each skill	
identify career opportunities related to the field of sensory challenges	completion of three career profiles for careers in this area including personal characteristics, education/qualifications, duties/working conditions, salary range and benefits, employment opportunities, advancement potential and personal qualifications.	10
	Assessment Tool CMH–CAR: Career Profiles	
	Standard Performance rating all sections completed for three career profiles	
demonstrate basic competencies.	observations of individual effort and interpersonal interactions during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	



MODULE CMH2070: SENSORY CHALLENGES (continued)

Concept	Specific Learner Expectations	Notes
The Human Body	The student should: • ientify, describe and state the function of the	Conduction loss.
The Human Body	sensory system components (vision, hearing, taste, smell, touch, position and balance)	Sensorineural loss. • acoustic neuroma • cataracts
	 identify conditions that may affect the sensory system through the lifespan as to: causes signs and symptoms treatment prevention 	 glaucoma Meniere's disease myringotomy otosclerosis retinitis pigmentosa retinopathies.
	describe the impact of a sensory challenge on the individual, the family and the community.	Physical, social, economic, intellectual, spiritual.
Observation, Assessment and Application	describe adaptations to activities of daily living a sensory challenged individual makes to promote independence	Advocacy.
	• identify specific treatments, technologies and community resources available to the individual with a specific sensory challenge.	Multimedia technologies. Cochlear implants.
	demonstrate communication techniques for a hearing or vision deficit.	Learn the basics of sign language or Braille. Expand with a project module (CRT) or Community Health Volunteerism (CMH2030). Community resources.
Health Promotion	outline measures an individual can take to promote and maintain a healthy sensory system.	Personal action plan.
Career Exploration	 research careers available in the area of sensory challenges including: duties, working conditions personal characteristics education qualifications (locations, length, cost, course content) salary range and benefits employment opportunities advancement potential. 	



MODULE CMH2080: RESPIRATORY SYSTEM

Level: Intermediate

Theme: Health Sciences

Prerequisite: None

Module Description: Students study the anatomy, physiology and pathology of the respiratory system

to gain an appreciation for practicing a healthy lifestyle, and to acquire the knowledge and skills necessary to deal with respiratory conditions as they affect the individual, family and friends. Students also identify community support

resources.

Module Parameters: No specialized equipment or facilities.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
Expectations The student will: identify and describe the anatomy, physiology, pathology, causes, treatment, prevention, impact and support resources available for selected respiratory conditions	Assessment of student achievement should be based on: concept testing consisting of a minimum of 10 questions in each of the following categories: structure of the respiratory system function of the respiratory system mechanism of pulmonary ventilation pathology of the respiratory system. Assessment Tool CMH2080-1: Concept Test: Respiration— Sample Questions Standard Performance rating of 50% describing a selected respiratory condition as to: pathology and treatment prevention causes impact on the individual, family and the community community support resources available. Assessment Tool CMH2080-2: Presentations/Reports: Respiratory Conditions Standard	30 30
Prince of the Control	Performance rating of 2 on the rating scale	



MODULE CMH2080: RESPIRATORY SYSTEM (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: describe the causes, signs and symptoms, treatment and prevention of respiratory emergencies	 Assessment of student achievement should be based on: practical problem-solving activities in which the student, using a minimum of two scenarios, recognizes respiratory emergencies and demonstrates appropriate first-aid procedures. Assessment Tool CMHSCN: Scenarios CMH2080-3: Respiratory Emergencies: Sample Scenarios 	20
describe a personal action plan that will promote and maintain a healthy respiratory system	Standard Performance rating of 2 for each scenario applied problem solving in which the student develops a personal action plan to promote/maintain respiratory health. Assessment Tool CMHPAP: Personal Action Plan Standard	10
identify career opportunities related to respiratory health	 Performance rating of 2 for each scenario completion of three career profiles for careers in this area including: duties, working conditions education qualifications employment opportunities advancement potential salary and benefits personal characteristics. Assessment Tool CMH-CAR: Career Profiles Standard 	10
demonstrate basic competencies.	 Three career profiles; all sections completed for each profile observations of individual effort and interpersonal interaction during the learning process. Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above 	Integrated throughout



MODULE CMH2080: RESPIRATORY SYSTEM (continued)

Concept	Specific Learner Expectations	Notes
The Healthy Body	 identify, describe and state the functions of the structures of the respiratory system: nasal cavity bronchi pharynx bronchioles trachea alveoli epiglottis pleura larynx lungs explain mechanism of pulmonary ventilation describe how respirations are regulated and identify factors that alter respiratory rate and 	Stethoscope Models Diagrams Dissection Software CD ROM. Develop a flow chart that shows the mechanism of pulmonary ventilation. Spirometer.
Observation, Assessment and Application	 describe the causes, signs and symptoms and treatment of acute and chronic respiratory conditions in individuals throughout the lifespan identify the social, emotional and economic effects of these conditions on the individual, the family, peers and the community identify the equipment that is available for respiratory conditions outline the community resources available to 	For example: colds, flu, pneumonia, bronchitis, asthma, pleurisy. Presentations. Reports. Role play. Guest speakers. Use of oxygen, suction, inhalers, masks, bronchoscope, tracheotomy tubes.
Health Promotion	 individuals with respiratory conditions describe the causes, signs and symptoms, treatment, and prevention of respiratory emergencies; e.g., acute asthmatic attack, flail chest, airway obstruction, respiratory arrest. outline measures an individual can take to promote and maintain a healthy respiratory 	Infant, child, adult, obese, pregnant. Personal action plan.





MODULE CMH2080: RESPIRATORY SYSTEM (continued)

Concept	Specific Learner Expectations	Notes
Career Exploration	 research and analyze career choices available in the area of respiratory technologies: duties, working conditions education qualifications employment opportunities advancement potential salary range and benefits personal characteristics. 	



MODULE CMH2090: CIRCULATORY SYSTEM

Level:

Intermediate

Theme:

Health Sciences

Prerequisite:

None

Module Description:

Students study the anatomy, physiology and pathology of the circulatory system to gain an appreciation for practicing a healthy lifestyle, and to acquire the knowledge and skills necessary to deal with circulatory conditions as they affect the individual, family and friends. Students also identify community support resources.

Note: This module includes concepts that may be particularly sensitive to

students, parents or community members.

Module Parameters:

No specialized equipment or facilities.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify and describe the anatomy, physiology, pathology, causes, treatment, prevention, impact and support resources available for selected cardiovascular conditions	Assessment of student achievement should be based on: a concept test that consists of a minimum of 10 questions in each of the following categories: structure of the circulatory system function of the circulatory system structure and function of the lymphatic system pathology of circulatory and lymphatic system. Assessment Tool CMH2090-1: Concept Test: Circulation— Sample Questions Standard A performance rating of 50% describing a selected cardiovascular condition as to: pathology and treatment causes prevention impact on the individual, family and the community community support resources available. Assessment Tool CMH2090-2: Presentations/Reports: Cardiovascular Conditions Standard Performance rating of 2 on the rating scale	30 30





MODULE CMH2090: CIRCULATORY SYSTEM (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • describe the causes, signs and symptoms, treatment and prevention of cardiovascular emergencies	 Assessment of student achievement should be based on: practical activities in which the student, using a minimum of two scenarios, recognizes circulatory emergencies and demonstrates appropriate first aid procedures: first aid for wounds and bleeding first aid for shock. 	10
	Assessment Tool CMHSCN: Scenarios Standard Performance rating of 2 for each scenario	
describe a personal action plan that will promote and maintain a healthy cardiovascular system	applied problem solving in which the student develops a personal action plan that promotes and maintains a healthy cardiovascular system. Assessment Tool CMHPAP: Personal Action Plan	10
describe an ethical issue	Standard Performance rating of 2 on the rating scale analysis of an issue relating to the circulatory system.	10
related to cardiovascular health	Assessment Tool CMH2090–4: Issue Analysis: Circulatory System Standard Performance rating of 2 on the rating scale	
identify career opportunities related to cardiovascular health	 completion of three career profiles for careers in this area including: duties, working conditions education qualifications employment opportunities advancement potential salary and benefits personal characteristics. 	10
	Assessment Tool CMH–CAR: Career Profiles Standard Three career profiles; all sections completed for each profile	



MODULE CMH2090: CIRCULATORY SYSTEM (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • demonstrate basic competencies.	Assessment of student achievement should be based on: observations of individual effort and interpersonal interaction during the learning process. Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	Integrated throughout

Concept	Specific Learner Expectations	Notes
The Healthy Body	 The student should: identify and describe the function of: the heart blood blood vessels the lymphatic system. 	Model. Heart dissection. Blood types. Pulse rates—throughout the lifespan—before, during and after exercise. Blood pressure. Guest speakers. Blood donor clinics.
Observation, Assessment and Application	 describe the causes, signs and symptoms and treatments of the following circulatory conditions: heart disease congenital abnormalities vascular disorders blood disorders lymphatic disorders 	For example: • rheumatic fever • heart murmur • varicose veins, arteriosclerosis • leukemia • mononucleosis.
	 identify possible social, emotional and economic effects of these conditions on the individual, family, peers and the community outline the community resources available to individuals with cardiovascular conditions. 	Discuss technological advances to treat cardiovascular conditions.
	describe the causes, signs and symptoms, treatment and prevention of cardiovascular emergencies.	Demonstrate the treatment of wounds and bleeding. Shock. CPR—if a certified instructor Ambulance call – golden hour.



MODULE CMH2090: CIRCULATORY SYSTEM (continued)

Concept	Specific Learner Expectations	Notes
Health Promotion	 The student should: outline measures an individual can take to promote and maintain a healthy circulatory system. 	Personal action plan.
Ethics	identify ethical issues related to cardiovascular health.	Blood transfusions. Organ donation. Transplants.
Career Exploration	 research the career opportunities related to cardiovascular health including: training or education required employment opportunities volunteer opportunities tasks, working conditions salary and benefits. 	



MODULE CMH2100: MUSCULOSKELETAL SYSTEM

Level:

Intermediate

Theme:

Health Sciences

Prerequisite:

None

Module Description:

Students study the anatomy, physiology and pathology of the musculoskeletal system to gain an appreciation for practicing a healthy lifestyle, and to acquire the knowledge and skills necessary to deal with musculoskeletal conditions as they affect the individual, family and friends. Students also identify community support resources.

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Module Parameters:

No specialized equipment or facilities.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	
The student will: • identify and describe the anatomy, physiology, pathology, causes, treatment, prevention, impact and support resources available for selected musculoskeletal conditions	Assessment of student achievement should be based on: a concept test consisting of a minimum of 10 questions in each of the following categories: structure and function of the skeletal system structure and function of the muscle system pathology of musculoskeletal system. Assessment Tool CMH2100-1: Concept Test: Musculoskeletal— Sample Questions Standard	30
	 Performance rating of 50% describing a selected musculoskeletal condition as to: pathology and treatment causes prevention impact on the individual, family and community community support resources available. Assessment Tool CMH2100-2: Presentations/Reports Musculoskeletal Conditions Standard Performance rating of 2 on the rating scale 	30

MODULE CMH2100: MUSCULOSKELETAL SYSTEM (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • describe the causes, prevention, signs and symptoms, treatment and prevention of musculoskeletal emergencies	 Assessment of student achievement should be based on: practical problem-solving activities in which the student, using a minimum of two scenarios, recognizes musculoskeletal emergencies and demonstrates appropriate first aid procedures. Assessment Tool CMHSCN: Scenarios CHM2100-3: Musculoskeletal Sample Scenarios 	20
identify a personal action plan that will promote and maintain healthy muscular and skeletal systems	Standard Performance rating of 2 for each scenario applied problem solving in which the student develops a Personal Action Plan to promote and maintain musculoskeletal health. Assessment Tool CMHPAP: Personal Action Plan Illustrative Example: Personal Action Plan. CMH2100 Musculoskeletal System	10
• identify career opportunities related to the musculoskeletal system	 Standard Performance rating of 2 on the rating scale completion of three career profiles for careers in this area including: duties, working conditions education qualifications employment opportunities salary range and benefits advancement potential personal characteristics. 	10
demonstrate basic competencies.	Assessment Tool CMH-CAR: Career Profile Standard Three career profiles; all sections completed for each profile observations of individual effort and interpersonal interaction during the learning process. Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	Integrated throughout



MODULE CMH2100: MUSCULOSKELETAL SYSTEM (continued)

Concept	Specific Learner Expectations	Notes
The Healthy Body	 The student should: identify, describe and state the functions of the structures of the musculoskeletal system describe the aging process from embryos to seniors and gender differences in the musculoskeletal systems. 	Model. Skeleton. Diagram. Software packages.
Observation, Assessment and Application	 describe the causes, signs and symptoms and treatment of a variety of musculoskeletal conditions describe the social, emotional and economic impact of these conditions on the individual, family, peers and the community identify the community support resources that are available for musculoskeletal conditions 	E.g.: arthritis bow legs bunions bursitis cleft palate club foot fallen arches hammer toes herniated disc muscular dystrophy osteoporosis rickets scoliosis, kyphosis, lordosis tendonitis tumors webbed and extra digits (polydactylism).
	describe the causes, signs and symptoms, prevention and treatment of musculoskeletal emergencies.	Discuss sprains, strains, dislocations, fractures. Apply a sling, splints, discuss casts.
Health Promotion	outline measures an individual can take to promote and maintain a healthy musculoskeletal system through the life cycle.	Nutrition, exercise. Personal action plan.
Career Exploration	 describe and evaluate a career related to the musculoskeletal system, including: duties, working conditions education qualifications employment opportunities salary range and benefits advancement potential personal characteristics. 	Posters Guest speakers Report (job-shadowing activity).



(1997)

MODULE CMH2110: COMPLEMENTARY THERAPIES

Level:

Intermediate

Theme:

Health Sciences

Prerequisite:

None

Module Description:

Students examine complementary therapies, their foundations, applications,

costs, ethical issues and predictions for the future.

Note: This module includes concepts that may be particularly sensitive to

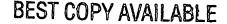
students, parents or community members.

Module Parameters:

No specialized equipment or facilities.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
 The student will: describe and critique a complementary therapy identify career opportunities in complementary therapies 	 Assessment of student achievement should be based on: defining, describing and critiquing one complementary therapy, including: specific components ethical considerations consumer issues community resources prevalence of the therapy future outlook for the therapy career opportunities including personal characteristics, education/training, working conditions, salaries, employment/entrepreneurial opportunities. 	90
demonstrate basic competencies.	Assessment Tool CMH2110-1: Research Process: Complementary Therapies Standard Performance rating of 2 on the rating scale observation of individual effort and interpersonal interaction during the learning process. Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	Integrated throughout





MODULE CMH2110: COMPLEMENTARY THERAPIES (continued)

Concept	Specific Learner Expectations	Notes
	The student should:	
Health Promotion	describe what complementary therapies are and their role in the emerging new paradigms focusing on health promotion and illness prevention	Maintenance of health and prevention of illness rather than treatment of symptoms and disease.
		Relationship of body, mind, emotions, social with the environment in determining health states.
		Focus on natural, non- invasive techniques to promote health and healing.
		Draws from healing wisdom of many lands and cultures.
		Empowers individuals to participate in their own healing process.
	identify principles that define the philosophy and foundation of complementary therapies.	Such as: • healing power of nature (body to heal self) • "first do no harm" • identify and treat cause (not just symptoms) • therapist as "teacher" (achieving health/avoiding disease).
Observation, Assessment and Application	define, describe and critique a variety of complementary therapies	Example: Aromatherapy Acupuncture, Acupressure massage, Ayruvedic medicine (India), Chiropractor, Meditation Yoga, Hypnosis, Biofeedback, Relaxation and Visualization therapy, Homeopathy, Exercise therapy, Hydrotherapy, Music therapy, Reflexology, Naturopathy, Nutrition Osteopathy, Herbology, Therapeutic Touch, Reiki, Bioenergetics, NLP (neurolinguistic programming).



MODULE CMH2110: COMPLEMENTARY THERAPIES (continued)

Concept	Specific Learner Expectations	Notes
Observation, Assessment and Application (continued)	 The student should: analyze ethical considerations related to complementary therapies analyze consumer issues such as cost factors, reliability of product, availability, etc. research specific information for a written and/or oral presentation on applications of a specific approach and treatment therapies offered through complementary therapies identify alternative futures of complementary therapies. 	
Career Exploration	describe and evaluate career opportunities within the areas of complementary therapies.	Occupational interviews. Job shadows. Areas of homeopathy, naturopathy, osteopathy, chiropractic, medical doctor, biochemistry, nutrition, cultural medicines, etc.



MODULE CMH2120: FIRST AID/CPR

Level: Intermediate

Theme: Injury Prevention

Prerequisite: None

Module Description: Students study first-aid skills, and demonstrate techniques and procedures for

dealing with emergency situations.

Module Parameters: Access to instruction from an individual with a current instructor's certificate

in First Aid and CPR.

Note: Students qualify for a Standard First Aid Certificate when they meet

the competencies specified by the credentialling agencies.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify the roles and responsibilities of the first-aider	Assessment of student achievement should be based on: • a concept test consisting of a minimum of 50 questions. Assessment Tool Theory examination from the credentialling agency	5
	Standard Performance rating as required for certification by the certifying agency or 50% for module credit	
identify situations and recommend solutions to life-threatening emergencies	a practical problem-solving activity in which the student, using a minimum of three scenarios, identifies the situation and describes the necessary first-aid procedures.	25
	Assessment Tool CMHSCN: Scenarios CMH2120-1: First Aid: Sample Scenarios	
	Standard Performance rating of 2 on the rating scale for each scenario	



MODULE CMH2120: FIRST AID/CPR (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: demonstrate first-aid procedures required in emergency situations describe how to meet the physical, emotional, psychological and social needs of all individuals involved in an emergency describe a personal	 Assessment of student achievement should be based on: practical activities in which the student describes the roles and responsibilities of a first-aider, demonstrates all skills and describes the holistic care of all individuals involved in the emergency. Assessment Tool Practical examination checklist from credentialling agency Standard Performance rating as required for certification applied problem solving in which the student presents 	60
action plan to prevent emergency situations and injuries at home, at work and in the community	a personal action plan that will prevent emergency situations and injuries. Assessment Tool CMHPAP: Personal Action Plan Standard Performance rating of 2 on the rating scale	
demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process. Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	Integrated throughout



MODULE CMH2120: FIRST AID/CPR (continued)

Concept	Specific Learner Expectations	Notes
Introduction to First Aid Safety Promotion	 The student should: outline the objectives of first aid describe the role and responsibilities of a first-aider state the universal precautions in first aid identify preparations for emergencies: first-aid kit family records emergency telephone numbers 	
• Ethics	 identifying hazards and associated risks outline the legal implications of performing first-aid: Good Samaritan Law (Emergency Medical Act) permission to act (consent) state principles of confidentiality. 	
Observation, Assessment and Application	 demonstrate the principles of emergency scene management including: scene survey primary survey (ABC) secondary survey ongoing casualty care. outline the causes of injuries and demonstrate first-aid procedures for the following: shock, unconsciousness and fainting respiratory arrest (adult), assisted breathing choking (adult) severe bleeding, amputations and internal bleeding cardiac arrest (one-rescuer CPR-adult) secondary survey bone and joint injuries 	Sequence of steps when arriving at the scene. Care given while waiting for medical help. Videos. Teacher demonstration. Student practice. Student demonstration. Skill performance evaluation. Humerus, radius and ulna, femur, tibia and fibula.



MODULE CMH2120: FIRST AID/CPR (continued)

Concept	Specific Learner Expectations	Notes
Observation, Assessment and Application (continued)	 identify the causes of injuries and demonstrate first-aid procedures for the following: head/spinal and pelvic injuries chest injuries wound care multiple casualty management rescue carries eye injuries burns poisons, bites, stings medical conditions environmental illnesses and injuries emergency childbirth and miscarriage. 	Head/spinal precautions. Triage. Diabetic crisis, convulsions, asthma, allergies. Heat illnesses, cold injuries.
Management	 identify emotional and psychological needs of the casualty and family which must be addressed during an emergency situation: normal reactions fear and crisis cultural component describe barriers to action that may influence the actions of the first-aider: fear of imperfect performance reluctance to take charge fear of infection nature of the injury fear of being sued cultural beliefs. 	Child abuse victims.
Health Promotion	• prepare a personal action plan for preventing emergency situations including safety guidelines at home, at work, in a motor vehicle and at play.	Resource: Occupational Health and Safety magazine.
Career Exploration	identify career opportunities that are available in the first-aid community including prerequisites, education/training, working conditions, salaries and employment and entrepreneur opportunities.	



MODULE CMH2130: SPORTS FIRST AID 1

Level: Intermediate

Theme: Injury Prevention

Prerequisite: None

Module Description: Students learn different aspects of sports injuries, first-aid care and prevention

of athletic injuries.

Module Parameters: Access to instruction from an individual with formal, specialized training in

athletic first aid.

Note: Upon successful completion of this module, the student is eligible to

receive an Athletic First Aid Certificate from the Sports Medicine

Council of Alberta.

Supporting Module: CMH2120 First Aid/CPR

A project module from Career Transitions will enhance student learning in this

area.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • describe how the roles and responsibilities of an athletic first-aider help promote and maintain healthy athletes and reduce sports injuries	 a presentation in which the student: describes three roles and responsibilities of an Athletic First Aider identifies structures most susceptible to athletic injuries and describe the injuries most likely to occur identifies and describes a minimum of eight activities that promote and maintain healthy athletes and help reduce sports injuries. Assessment Tool CMH2130-1: Presentations/Reports: Sports First Aid Standard Performance rating of 2 on the rating scale 	20

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Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify situations and recommend solutions for common athletic injuries	Assessment of student achievement should be based on: practical activities in which the student: describes how to treat: infections and wounds pelvic, abdominal and thoracic conditions facial injuries thermal injuries demonstrates basic treatment – R.I.C.E. demonstrates the following taping techniques: cloth wrap	30
	 closed ankle alternate heel lock thumb hyperextension triangular bandage. Assessment Tool CMHSFASA: Sports First Aid Skills Assessment: Sports First Aid 1	
	Standard Performance rating of 3 on each skill	
	 problem-solving activities in which the student, using a minimum of three scenarios, recognizes common athletic injuries and outlines treatment. 	20
	Assessment Tool CMHSCN: Scenarios CMH2130–2: Sports First Aid: Sample Scenarios	
	Standard Performance rating of 2 on the rating scale for each scenario	
	• a concept test consisting of a minimum of 30 questions on all aspects of Sports First Aid. Assessment Tool	15
	CMH2130–3: Concept Test: Sports First Aid— Sample Questions Standard Performance rating of 50%	



Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
 The student will: develop a game plan and emergency action plan as an athletic first-aider 	 Assessment of student achievement should be based on: presenting game plan preparations and emergency action plans necessary for an effective Athletic First Aider. 	15
	Assessment Tool CMH2130-4: Presentations/Reports: Game Plan Preparations Standard Performance rating of 2 on the rating scale	
demonstrate basic competencies.	observations of individual effort and interpersonal interactions during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	:

Concept	Specific Learner Expectations	Notes
Professionalism	 The student should: describe the roles and responsibilities of the Athletic First Aider. 	Prevent injuries. Never let minor injuries become major ones. Medical referral.
Health Promotion	 identify activities that can prevent sports injuries: medical examinations lifestyle protective equipment (i.e., awareness of use, importance of, maintenance and repair) safe environment fitness, conditioning testing proper warm-up/cool-down proper stretch techniques hygiene balanced competition officiating, rules proper rehabilitation. 	Injury prevention lab. Movement analysis lab. Methods of conditioning. Strength training lab. Basic fitness and stress testing (field trip).



Concept	Specific Learner Expectations	Notes
The Human Body	 The student should: identify the structures most susceptible to athletic injuries and describe the injuries that are most likely to occur categorize injuries as acute, chronic or recurrent describe the inflammation and repair processes that accompany trauma. 	On-scene Lab. Case study presentations:
Observation, Assessment and Application	 analyze the injured athlete: primary scan secondary scan demonstrate how to respond to major injuries involving airway, breathing, circulation, central nervous system describe how to treat the following athletic injuries: infections and wounds pelvic, abdominal and thoracic conditions facial injuries thermal injuries demonstrate basic treatment: R.I.C.E. (R = rest, I = ice, C = compression, E = Elevation explain the theory of taping: purpose of taping material selection application theory demonstrate basic taping skills: basic principles cloth wrap technique closed ankle technique alternate heel lock technique thumb hyperextension triangular bandage. 	Demonstrations and practical skills lab. Injury simulation lab. Case studies.





Concept	Specific Learner Expectations	Notes
Career Exploration	 develop game plan guidelines that prepare the Athletic First Aider for sporting injuries or emergencies: emergency procedures plan side line activities first-aid supplies assessing the injured athlete indicating how to determine when the athlete may return to complete the activity. 	



MODULE CURRICULUM AND ASSESSMENT STANDARDS: SECTION F: ADVANCED LEVEL

The following pages define the curriculum and assessment standards for the advanced level of Community Health.

Advanced level modules demand a higher level of expertise and help prepare students for entry into the workplace or a related post-secondary program.

Module CMH3010:	Family Issues	F.3
Module CMH3020:	Parenting	F.7
Module CMH3030:	Aging	F.11
Module CMH3040:	Prenatal & Postnatal Care	F.15
Module CMH3050:	Day Care 2	F.19
Module CMH3060:	Home Care 3 (Special Conditions)	F.25
Module CMH3070:	Challenged Individuals	F.31
Module CMH3080:	Digestive System	F.35
Module CMH3090:	Nervous/Endocrine Systems	F.39
Module CMH3100:	Mental Health	F.43
Module CMH3110:	Medical Technology	F.47
Module CMH3120:	First Aid/CPR for Children	F.51
Module CMH3130:	Sports First Aid 2	F.55



MODULE CMH3010: FAMILY ISSUES

Level: Advanced

Theme: Sociocultural Perspectives

Prerequisite: None

Module Description: Students examine changes that occur within a family and the required

adjustments family members must make. Cultural diversities are investigated

and community resources are identified.

Note: This module includes concepts that may be particularly sensitive to

students, parents or community members.

Module Parameters: No specialized equipment or facilities.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • describe changing rights, responsibilities and family dynamics that	 Assessment of student achievement should be based on: defining the stages in the family life cycle and describing the changing roles, responsibilities and family dynamics. 	20
occur throughout the family life cycle	Assessment Tool CMH3010–1: Presentations/Reports: Family Life Cycle CMH3010–2: Family Life Cycle: Illustrative Example	
,	Standard Performance rating of 3 on the rating scale	
compare and contrast families from diverse cultures	 a comparative analysis in which the student compares a minimum of two cultures as to: family structure family dynamics family traditions education and health beliefs/practices. 	30
	Assessment Tool CMH3010–3: Presentations/Reports: Family Comparison	
	Standard Performance rating of 3 on the rating scale	

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MODULE CMH3010: FAMILY ISSUES (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	
• describe the effect on the physical, mental and social well-being of the family as changes occur in careers, relationships, personal life and financial situations	 identifying a change that may occur in families and assessing the influence on this change on all dimensions of family well-being. Analyze the changes as to: prevalence in society interrelatedness of all dimensions of well-being potential community support resources available positive and negative effects legal implications of choices. 	30
	Assessment Tool CMH3010–4: Presentations/Reports: Change and Family Well-being	
	Standard Performance rating of 3 on the rating scale	
identify career choices by compiling a community family support services directory	compiling a directory of a minimum of five community resources and evaluating how they meet the needs of families. Investigate one career opportunity in this area including duties, working conditions, education qualifications, employment opportunities, salary range and benefits and personal characteristics.	20
	Assessment Tool CHMCR: Community Resource	
	Standard Performance rating of 3 on the rating scale	
demonstrate basic competencies.	observation of individual effort and interpersonal skills during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	



MODULE CMH3010: FAMILY ISSUES (continued)

Concept	Specific Learner Expectations	Notes
	The student should:	
Nature of the Family	describe the family as a dynamic structure and identify examples of change which affect contemporary families throughout the life cycle	Stages in family life cycle. Changes need to be viewed as a constant in the life cycle as opposed to crisis.
	identify the legal rights and responsibilities of family members throughout the life cycle	Ex-marriages, graduation, relations, childbirth. Alberta Premier's Council in Support of Alberta Families.
ŧ	describe the importance of effective communication in healthy family relationships.	
Cultural Diversities in Family	 research and compare families within two diverse cultures focusing on: family structures (nuclear, extended, communal) family dynamics (child-rearing patterns, roles/role division, mate selection and marriage customs) family traditions, celebrations health beliefs/practices describe the stereotypical attitudes towards different ethnic groups in his or her community 	Reference: Cross Cultural Caring. Reports, charts, bulletin boards, audio-visual, debates, guest speakers, art work, drama production.
	 identify modifications made to cultural family patterns as a result of assimilation into another culture: traditions and customs holiday celebrations education and health beliefs/practices roles/role division. 	Interview with Canadians working overseas and new immigrants to Canada: • panel discussions • class presentations • documentaries.
Observation, Assessment and Application	 describe the effects (physical, mental, social) throughout the lifespan of the changes to family members and the family unit in the following categories: career changes 	Examples: Career – promotion, transfer, unemployment, home- based careers, dual careers, travel, shiftwork, retirement.



MODULE CMH3010: FAMILY ISSUES (continued)

Concept	Specific Learner Expectations	Notes
Observation, Assessment and Application (continued)	The student should: - changing relationships	Relationship – loss (death, moving, divorce), having children, foster parenting, adoption issues, empty nest, parents returning to work force, separation, violence and abuse, adult children returning home, blended families.
	personal changesfinancial changes	Personal loss, high risk careers, addictions (alcohol, drugs, gambling, workaholics), overspending, infertility, impotence, self-growth, abuse, neglect, menopause, mid-life crises, illness or chronic medical conditions, living will, euthanasia, stay-athome parent. Financial – loss of income, credit abuse, increased income.
	 analyze these changes as to: prevalence of the change how each dimension (physical, mental, social) of well-being is affected potential community support agencies and resources positive and negative effects of the change legal implications of choices. 	Use Statistics Canada Social Trends. Report, charts, bulletin boards, audio-visual, computer programs, debates, guest speakers, art work, drama production.
Career Exploration	list and analyze careers by researching community agencies that provide help with family issues.	Consider careers related to cultural diversities, e.g., interpreter.



MODULE CMH3020: PARENTING

Level: Advanced

Theme: Sociocultural Perspectives

Prerequisite: None

Module Description: Students examine parenting, current family dynamics and related issues, and

enhance potential parenting skills.

Note: This module includes concepts that may be particularly sensitive to

students, parents or community members.

Module Parameters: No specialized equipment or facilities.

CMH1050 Child Development **Supporting Module:**

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify and describe different parenting styles, and assess their influence on family dynamics. Consider: — authoritarian — permissive — democratic — uninvolved — cultural diversities	 Assessment of student achievement should be based on: applied problem-solving activity in which the student, using scenarios, analyzes and predicts parenting decisions based on three different parenting styles. Assessment Tool CMHSCN: Scenarios CMH3020-1: Scenario Assessment Worksheet CMH3020-3: Parenting: Sample Scenarios Standard Performance rating of 3 for each scenario comparing the parenting styles and the effect on 	20
	family dynamics for at least two different cultures. Assessment Tool CMH3020-2: Presentations/Reports: Parenting Styles Comparison Standard Performance rating of 3 on the rating scale	
identify the rewards and challenges of parenting, including financial, emotional, societal, educational, health	 a presentation/report in which the student identifies the rewards and challenges of parenting throughout the family life cycle. Assessment Tool CMH3020-4: Presentations/Reports: Parenting Standard Performance rating of 3 on the rating scale 	25



Advanced

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MODULE CMH3020: PARENTING (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • describe personal	Assessment of student achievement should be based on: assessing personal readiness for parenting.	25
psychological, physical, financial and philosophical readiness for parenting	Assessment Tool CMH3020–5: Presentations/Reports: Readiness for Parenting Standard Performance rating of 3 on the rating scale	
identify related career opportunities in parenting	 completion of three career profiles for careers related to parenting, including: duties, working conditions education requirements employment opportunities advancement potential salary range and benefits personal characteristics. 	10
	Assessment Tool CMHCAR: Career Profiles Standard	
	Three career profiles; all sections completed for each profile	
demonstrate basic competencies.	 observation of individual effort and interpersonal interaction during the learning process. 	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	

Concept	Specific Learner Expectations	Notes
Nature of the Family	 The student should: define a parent and/or guardian and identify ways of becoming a parent: birth adoption fostering alternative family structures analyze the impact on the individual choices of choosing to parent or not to parent 	Surrogate parent, e.g.: cultural adoptions blended extended grandparents.



MODULE CMH3020: PARENTING (continued)

Concept	Specific Learner Expectations	Notes
Nature of the Family (continued)	 The student should: describe the roles, rights, responsibilities and legal obligations of parenting identify the characteristics of the following parenting styles and determine the strengths and weaknesses of each: democratic authoritarian permissive uninvolved compare and contrast parenting styles of various cultural groups 	Family functions: affective (personality maintenance) socialization and social placement reproductive function economic function health care function.
	 describe how the different parenting styles influence developing children: discipline gender roles ways of expressing love and affection transmitting culture, traditions, morals and religious beliefs describe how parenting roles change over the life cycle of the family. 	Reference: Cross Cultural Caring.
Observation, Assessment and Application	 research the rewards and challenges of parenting: financial emotional effects on relationships societal education health care community support outline his or her readiness for parenting: psychological/emotional physical financial philosophical 	Resource: Tell Me About Your Family. Vanier Institute.
	identify characteristics of successful parenting.	

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MODULE CMH3020: PARENTING (continued)

Concept	Specific Learner Expectations	Notes
Career Exploration	 The student should: describe careers associated with parenting: day-care worker, nanny, homemakers, home economist, counsellors, social worker, pediatrics, stay-at-home mom/dad. 	



MODULE CMH3030: AGING

Level: Advanced

Theme: Sociocultural Perspectives

Prerequisite: None

Module Description: Students gain an understanding of the issues involved with the aging process

and the impact of such issues on the individual, the family and the community. Students identify community resources and recognize the importance of seniors

as a resource to the community.

Note: This module includes concepts that may be particularly sensitive to

students, parents or community members.

Module Parameters: No specialized equipment or facilities.

Supporting Module: CMH2030 Community Volunteerism

A project module from Career Transitions

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	
identify the contributions seniors	 identifying and addressing the contributions seniors make to society. 	10
make to society	Assessment Tool CMH3030–1: Presentations/Reports: Seniors' Contributions	
	Standard Performance rating of 3 on the rating scale	:
identify the physical, economic, emotional and intellectual changes that occur with aging and the adaptations required	 a concept test with a minimum of 20 questions assessing the following: age-related changes (physical, economic, emotional, intellectual) adaptations required for aging. 	20
adaptations required	Assessment Tool CMH3030–2: Sample Questions: Aging	
	Standard Performance rating of 50%	
describe a personal action plan to prepare	• applied problem solving in which the student presents a personal action plan to prepare for healthy aging.	10
for healthy aging	Assessment Tool CMHPAP: Personal Action Plan Illustrative Example: Personal Action Plan CMH3030 Aging	
	Standard Performance rating of 3 on the rating scale	



MODULE CMH3030: AGING (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: describe the signs, symptoms and care required for age-related conditions	Assessment of student achievement should be based on: describing an age-related condition including: signs and symptoms treatment and care impact on the individual, family and the community community support resources available.	20
	Assessment Tool CMH3030–3: Presentations/Reports: Aging Standard Performance rating of 3 on the rating scale	
identify various adjustments required as a result of loss	 an applied problem-solving activity in which the student, using a minimum of two scenarios depicting loss, predicts possible outcomes including: stages in grieving financial considerations psychological effects ethical aspects cultural influences changing family roles support services available. 	20
	Assessment Tool CMHSCN: Scenarios CMH3030-4: Loss: Sample Scenarios Standard Performance rating of 3 on the rating scale for each scenario	
identify and evaluate community support resources and profile a career related to the aging community	 identifying and evaluate a minimum of three community resources available to seniors completion of one career profile related to the aging community including: duties education/training required employment opportunities salary and benefits. 	20
	Assessment Tool CMHCR: Community Resource Standard Performance rating of 3 on the rating scale	



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MODULE CMH3030: AGING (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • demonstrate basic competencies.	Assessment of student achievement should be based on: observations of individual effort and interpersonal interaction during the learning process. Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	Integrated throughout

Concept	Specific Learner Expectations	Notes
	The student should:	
Orientation	 describe the stereotypical attitudes towards aging: analyze his or her own attitudes towards seniors identity common descriptive phrases used to describe seniors 	Role play, media watch, attitude check list, portrayal in the media, myths and realities.
	describe the contributions seniors make to society, such as personal, family, community and global.	
The Healthy Body	identify the physical changes that occur during the aging process and the adaptations required to adjust to these changes	Interview a doctor and/or seniors.
	 describe the impact of aging on the individual, the family and the community: financial health housing social policies employment culture differences changing roles within the extended family 	Physical, social, emotional, intellectual. Apartment, granny flats, total care home, 50+ housing complexes, "snow birds." Pre-retirement counselling Post-retirement adjustment.
	 recreation senior centres identify the resources available to seniors in the community. 	Senior centres, Family and Community Support Services, Home Care, Meals on Wheels, Library on Wheels.



MODULE CMH3030: AGING (continued)

Concept	Specific Learner Expectations	Notes
Health Promotion	 The student should: complete a personal action plan to prepare for healthy aging. 	
Observation, Assessment and Application	describe the care required for conditions associated with aging and determine the impact on the individual, family and the community	E.g.: Alzheimer's, diabetes, osteoporosis, heart conditions, strokes. (cardiovascular/ cerebrovascular conditions).
	 describe the adjustments in lifestyle that result from the loss of a family member: stages in grieving financial, legal psychological ethical aspects of death (euthanasia) cultural influences changing family roles support services available. 	Guest speakers; e.g.: lawyer, funeral home operator, multicultural panel, school guidance counsellors.
Career Exploration	 research and analyze career opportunities available within the aging community: types of careers duties, working conditions educational requirements employment opportunities salary range and benefits. 	



MODULE CMH3040: PRENATAL & POSTNATAL CARE

Level: Advanced

Theme: Skills for Caring

Prerequisite: None

Module Description: Students focus on the impact of pregnancy on physical, mental and social

well-being, and understand the significance of prenatal, labour, delivery and

postnatal care.

Note: This module includes concepts that may be particularly sensitive to

students, parents or community members.

Module Parameters: No specialized equipment or facilities.

Supporting Module: CMH3020 Parenting

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	
describe the process of pregnancy, labour, delivery and the puerperium, and identify both normal changes and complications that may arise in order to assess care measures required	 a concept test consisting of a minimum of 10 questions in each of the following categories: anatomy, physiology and pathology of the male and female reproductive systems embryonic/fetal development during pregnancy maternal changes during pregnancy labour and delivery process. Assessment Tool CMH3040-1: Concept Test: Prenatal & 	20
	Postnatal Care—Sample Questions Standard	:
	Performance rating of 50%	
	 describing the care required throughout pregnancy, labour, delivery and the puerperium. 	25
	Assessment Tool CMH3040–2: Presentations/Reports: Prenatal & Postnatal Care	
	Standard Performance rating of 3 on the rating scale	
• describe the impact of pregnancy and birth of a child on all members of the family, taking into	 describing the impact of pregnancy, labour, delivery and post-natal care on all members of the family. Consider different maternal ages and different cultures. 	25
consideration different maternal ages and different cultures	Assessment Tool CMH3040–3: Presentations/Reports: Impact of Pregnancy and Birth	
	Standard Performance rating of 3 on each category	



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Advanced

MODULE CMH3040: PRENATAL & POSTNATAL CARE (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify the importance of lifestyle choices on maternal/fetal health	 Assessment of student achievement should be based on: an applied problem-solving activity in which the student, using a minimum of three scenarios, identifies the importance of lifestyle choices on 	10
throughout pregnancy and the puerperium	maternal/fetal health. Assessment Tool CMHSCN: Scenarios CMH3040-4: Prenatal and Postnatal Sample Scenarios	
	Standard Performance rating of 3 on the rating scale	
identify and evaluate community resources and career opportunities in prenatal and postnatal care	identifying and evaluating a minimum of four community support resources available for pre- and post-natal care. Profile a career in this area including duties, education qualifications, employment opportunities, salary and benefits and personal qualifications.	20
	Assessment Tool CMHCR: Community Resource	
	Standard Performance rating of 3	
demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	

Concept	Specific Learner Expectations	Notes
The Healthy Body	 The student should: describe the male and female reproductive systems and the process by which fertilization takes place 	Consider: • presumptive, probable and positive signs of pregnancy • estimating due date.



MODULE CMH3040: PRENATAL & POSTNATAL CARE (continued)

Concept	Specific Learner Expectations	Notes
	The student should:	
The Healthy Body (continued)	describe and contrast the three trimesters of pregnancy: — maternal changes — fetal development.	Emotional changes. Hormonal changes. Physical changes • selecting medical care for pregnancy and delivery • chart month-to-month prenatal visits to the doctor or mid-wife, including frequency of visits, types of tests and their purpose. Resource: Health During Pregnancy Lily Looks Back video.
Observation, Assessment and Application	describe risk factors associated with pregnancy, listing signs and symptoms, treatment and care	For example, hyperemesis gravidarum, pregnancy-induced hypertension (toxemia), hemorrhagic conditions, diabetic, C-section, VBAC.
	identify and assess the validity of myths associated with pregnancy	"Eating for two."
	describe the effects of maternal health problems on a developing fetus, labour and post-natal care	For example, rubella, anemia, X-rays, high fever, viruses, diabetes.
	 identify the signs and symptoms through the stages of the labour and delivery process, outlining the care necessary for the mother and infant at each stage: discuss the roles, rights and responsibilities of the father 	Resource: How it Works, How Your Baby is Born.
	 describe the care of the post-partum mother and newborn infant with emphasis on the aspects of feeding, personal care and initial bonding: discuss the impact of a new baby on the mother, father, siblings and the extended family 	Premature infant, low birth weight, feeding problems e.g.: cleft palate. Apgar Score Cord care. Circumcision decision.
	describe the physical, social, emotional and economic impact of pregnancy, labour, delivery and postnatal care at different maternal ages	Teens, 20s, 30s, 40s. Determine the costs of pregnancy, birth and care of a baby for one year.



MODULE CMH3040: PRENATAL & POSTNATAL CARE (continued)

Concept	Specific Learner Expectations	Notes
Observation, Assessment and Application (continued)	 The student should: identify possible complications and the care that may be required for the mother and newborn through the postnatal period. 	E.g.: depression, hemorrhage, infection. Neo-natal jaundice. Failure-to-thrive.
Cultural Diversities	research and compare cultural diversities relating to pre-natal care, childbirth techniques, family dynamics and relationships.	Resource: Cross Cultural Caring.
Health Promotion	identify the importance of lifestyle choices through the prenatal period.	Exercise, nutrition, work-related impact, substance abuse (e.g., Fetal Alcohol Syndrome/Fetal Alcohol Effects), "crack babies."
Community Resources	 identify the prenatal and postnatal community support resources that are available describe current medical practices related to preand postnatal care. 	 Public health nurses. Ultrasounds hospital stay abortions sperm banks in vitro fertilization (IVF).
Career Exploration	 research and analyze a career specific to prenatal and postnatal care including: prerequisites education and/or training required (locations, length, costs, course content) employment/entrepreneurial opportunities working conditions salary and benefits. 	 Nursing physicians midwifery birthing centres home births.



MODULE CMH3050: DAY CARE 2

Level: Advanced

Theme: Skills for Caring

Prerequisite: CMH2050 Day Care 1
Practicum module from Career Transitions in a day care centre

Module Description: Students continue to study the development and care of children, focusing on

the importance of play and guiding behaviour.

Note: This module includes concepts that may be particularly sensitive to

students, parents or community members.

Module Parameters: No specialized equipment or facilities.

Note: If students successfully complete Day Care 1 and Day Care 2, two practicum modules and are 16 years of age, they are eligible for a Level I Orientation-Qualification Certificate providing the objectives of the Self-Study Orientation Course of Day Care Centre Staff have been met. This is the minimum qualification required for day-care employees in Alberta. Students should be aware that a security check will be required for employment in a day care.

For certification, students must complete a practicum module from Career Transitions in a day care, under the supervision of a staff member with a minimum Level II Day Care Centre Staff Provincial Qualification Certificate.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	
describe strategies to encourage a child's creativity	• completion of PM8-16/17, PM8-18 and Learning Record PM8-21.† Assessment Tool CMH3050-1: Day Care Assessment Tool	10
	Standard Performance rating of 3 on the rating scale	
• identify the characteristics of play,	• completion of Learning Records PM9-17/18 and PM9-19/20.†	10
recognize its value and understand how it contributes to children's	Assessment Tool CMH3050–1: Day Care Assessment Tool	
development	Standard Performance rating of 3 on the rating scale	

^{*} Self-Study Orientation Course for Day Care Staff available from Alberta Family and Social Services Day Care Programs, Seventh Street Plaza, 10030 - 107 Street, Edmonton, Alberta, T51 3E4.

[†] Exercises and learning records are found in the Self Study Orientation Course for Day Care Staff.



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Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify what needs to be provided for play in order for children to grow and develop, and to describe the adult role	Assessment of student achievement should be based on: • completion of PM10-8/9, PM10-13/14 and Learning Records 10-15, 10-17/18. † Assessment Tool CMH3050-1: Day Care Assessment Tool	10
 in supporting self-directed play describe ways that caregivers carry out routines to enhance a child's development in a safe and nurturing way 	 Standard Performance rating of 3 on the rating scale completion of PM11-4/5, PM11-7, PM11-9 and Learning Records PM11-14, PM11-17. † Assessment Tool CMH3050-1: Day Care Assessment Tool 	10
describe methods of solving behaviour problems, using appropriate child	Standard Performance rating of 3 on the rating scale completion of PM12-3, PM12-7/8, PM12-10, PM12-11, PM12-12/13 and PM12-15/16. † Assessment Tool CMH3050-1: Day Care Assessment Tool	15
guidance techniques	Standard Performance rating of 3 on the rating scale or • develop a minimum of three scenarios of problem situations and suggest solutions. Assessment Tool CMHSCN: Scenarios Illustrative Example: Scenario CMH3050: Day Care 2	15
describe how day care regulations ensure quality day care	Standard Performance rating of 3 on the rating scale on each scenario completion of Learning Records PM13-7/8/9. † Assessment Tool CMH3050-1: Day Care Assessment Tool Standard Performance rating of 3 on the rating scale	5



Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify practices related to child safety and illness/injury prevention	Assessment Tool CMH3050-1: Day Care Assessment Tool Standard	10
describe how day care staff and families can work together in the best interest of the child	Performance rating of 3 on the rating scale • completing Learning Record PM14-14 and PM14-15.† Assessment Tool CMH3050-1: Day Care Assessment Tool Standard Performance rating of 3	5
 describe types and signs of possible child abuse/ neglect, and indicate the day care workers' responsibility 	Assessment 1001 CMH3050–2: Presentations/Reports: Child Abuse	5
	• completion of Learning Record PM15-9 and PM15- 10. † Assessment Tool CMH3050-1: Day Care Assessment Tool Standard	
identify career opportunities related to day care services.	 completing three career profiles on careers related to day care services including: duties, working conditions education/training required employment/entrepreneurial opportunities advancement potential salaries and benefits personal characteristics. 	5
	Assessment Tool CMH–CAR: Career Profiles Standard Three career profiles, all sections completed for each profile	



Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • demonstrate basic competencies.	Assessment of student achievement should be based on: • observations of individual effort and interpersonal interaction during the learning process. Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	Integrated throughout

Concept	Specific Learner Expectations	Notes
Orientation	The student should:	
Child Development	analyzes personal action plan developed in CMH2050: Day Care 1 to determine areas of competencies to maintain and/or improve in this module	
	 describe how creativity relates to child development: define creativity identify the stages children go through in creative expression 	Reference. Session 8, Self-Study Orientation For Day Care Workers. Observation at day care. Video.
	demonstrate ways to enhance creativity	Create an in-class activity to be used in a day care setting.
	describe the importance of play in the development of children	Students could share their activities to begin a portfolio of creative experiences for children. Session 9, Self-Study Orientation For Day
		Care Workers.



Concept	Specific Learner Expectations	Notes
Child Development (continued)	 identify five characteristics of children's play: recognize the stages of play, (i.e., unoccupied, solitary, onlooker, parallel, associative and cooperative) describe play activities that would help develop the physical, social, intellectual, emotional development considering the factors when providing for play (such as space, time materials, rules) describe the adult role in supporting self-directed play versus caregiver-directed activities. 	Self-Study Orientation For Day Care Workers. - observation at day care. Video: Day Care Matters: Facilitating Play, parts 1 & 2. Session 10, Self-Study Orientation For Day Care Workers. Video: Day Care Matters: Facilitating Play, part 3.
Management	describe how physical routines and guiding behaviour can enhance child development and self-esteem demonstrate smooth and effective transitions	Session 11, Self-Study Orientation For Day Care Workers. Video: Day Care
	between various routines of the day	Matters: Nurturing Through Physical Routines.
	identify problem situations and suggest solutions	Session 12, Self-Study Orientation for Day Care Workers
	differentiate between punishment and guidance.	
Health and Safety	identify provincial day-care policies and the role of the Day Care Licensing Officer, and examine the health practices that keep the spread of infection to a minimum in a day care	Session 13, Self-Study Orientation For Day Care Workers. Pamphlet: Day Care
	select toys, materials and experiences that will aid in the prevention of accidents	Regulations.
	describe how appropriate supervision can prevent accidents	



Concept	Specific Learner Expectations	Notes
Health and Safety (continued)	 state the benefits resulting from a positive relationship between families and caregivers describe barriers that might prevent a positive family-caregiver relationship from developing identify problem-solving strategies that may be used with family members to solve conflicts identify and describe the types of child abuse/neglect, including: indicators of possible child abuse/neglect suggestions for responding to child abuse/neglect strategies caregivers can use to prevent child abuse/neglect. 	Session 14, Self-Study Orientation For Day Care Workers. Video: Day Care Matters: Supporting Family Relationships. Session 15, Self-Study Orientation For Day Care Workers. Video: Child Abuse and Neglect. Guest speakers.
Professionalism	 describe how Day Care Regulations ensure the safety and well-being of children and staff describe the responsibility of the child care worker in reporting suspected child abuse/neglect. 	Session 13, Self-Study Orientation For Day Care Workers. Observation Session 15, Self-Study Orientation For Day Care Workers.
Career Exploration	 research and analyze career opportunities available in early childhood education, outlining the: prerequisites length and scope of the course certification received job opportunities. 	Guest speaker: Early Childhood Program.



MODULE CMH3060: HOME CARE 3 (SPECIAL CONDITIONS)

Level: Advanced

Theme: Skills for Caring

Prerequisite: CMH2060 Home Care 2 (Personal Care Services)

Module Description: Students continue to learn about home care as it relates to special conditions,

special treatments, loss, long-term care and the palliative process.

Note: This module includes concepts that may be particularly sensitive to

students, parents or community members.

Module Parameters: Access to instruction from an individual with formal, specialized training in

home care skills.

Supporting Module: A project module from Career Transitions in a community care facility will

enhance student learning in this area.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	į
identify individuals with special needs or conditions, safety requirements, and demonstrate or describe the skills necessary to assist with special care treatments	 practical problem-solving activities in which the student describes or demonstrates the skills and safety precautions required for individual with special needs, including: bedridden and non-ambulatory individuals individuals with prostheses individuals with specific respiratory needs individuals with incontinence and elimination needs individuals requiring diagnostic tests supervision of medications. Assessment Tool CMHHCS: Home Care Skills: Home Care 3 	60
	Standard Performance rating of 3 on each skill	
describe home care as it relates to loss, long-term care, and the palliative	identifying stages of dying, the grief process and addressing the care and support required for the individual, the family and the caregivers.	30
process	Assessment Tool CMH3060–1: Presentations/Reports: Death and Dying	
	Standard Performance rating of 3 on the rating scale	





Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	
identify career opportunities related to home care/personal care services	 completion of three career profiles for careers related to home care/personal care services including: duties, working conditions education qualifications employment/entrepreneurial opportunities salary range and benefits advancement potential personal characteristics. Assessment Tool CMH-CAR: Career Profiles Standard Performance rating of three career profiles; all sections completed for each profile 	10
demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	

Concept	Specific Learner Expectations	Notes
Observation, Assessment and Application	 identify and describe individuals with special needs such as: those who are bedridden and non-ambulatory those with prostheses those with special respiratory needs those with incontinence and specific elimination needs those who require diagnostic tests 	 Care needs related to specific disease process. Behaviours exhibited. Stages of the lifespan. Cultural diversities.



Concept	Specific Learner Expectations	Notes
Observation, Assessment and Application (continued)	The student should: • describe the skills, safety practices and necessary equipment required to assist or perform special care treatments for: - bedridden and non-ambulatory individuals: • prevention of pressure areas using available aids • maintenance of adequate lung function using deep breathing exercises, spirometers and respiratory aids • maintenance of adequate circulation using aids to maintain muscular strength and exercises - individuals with a prosthesis: • use of hearing and visual aids, limbs, braces, splints, casts • assistance with ambulation, such as crutches, walkers, wheelchairs, electric carts - individuals with specific respiratory needs: • use of supplemental oxygen • use of steam inhalation, cold vaporizers - individuals with incontinence and elimination needs: • recording intake and output • catheter care (observe catheterization), urinary drainage devices • ostomy care • suppositories, enemas - individuals requiring diagnostic tests: • collecting urine, stool and sputum specimens • home glucometer testing (diabetics) • interpreting results of urine tests, blood tests • home preparations for X-rays, blood tests.	Discuss the safety precautions necessary for caregiver and individual including: universal precautions (infection control) proper body mechanics Community work placements may provide additional practical time.



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Concept	Specific Learner Expectations	Notes
Safety	 identify the safety components related to the supervision of medications: five rights (person, medication, time, method, amount) routes (oral, buccal, sublingual, rectal, injectable, topical, transdermal, inhalation) types (pills, lozenges, liquids, drops, ointments, skin patches, injections, suppositories, inhalers) observing and reporting to health professionals side-effects and degree of tolerance of medication by individuals. 	Pharmacy labels on medication containers. instructions. precautions for specific medication.
Management	 identify potential impacts of "loss" on physical, mental and social aspects of living describe the importance of maintaining the individual's dignity and privacy and examine ways of accomplishing this outline and describe the procedures for admission to, transfer and discharge from a treatment centre: social and emotional aspects family resources interpreting and compiling the individual's care record 	 Stages of the lifespan. Cultural diversities.
	 identify and describe the stages of dying, including emotional support, physical changes and care through the palliative process identify strategies and personal care services to assist the family through the grieving process, palliative care and procedures following death describe the impact on the caregiver and outline ways to obtain physical assistance and emotional support. identify and assess community support resources. 	Video: Death and Dying. Support groups. Post-mortem care. Bereavement support. Interview palliative caregiving staff. Positive impact of experiences.



Concept	Specific Learner Expectations	Notes
Career Exploration	 The student should: describe the role of a home care worker considering: ethics and legal responsibility health care facilities and home support systems in Alberta communication, client rapport and rights cultural differences 	
	• identify employer expectations and role of the health team.	



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MODULE CMH3070: CHALLENGED INDIVIDUALS

Level: Advanced

Theme: Skills for Caring

Prerequisite: None

Module Description: Students recognize the diversity of experiences facing individuals who are

physically and/or mentally challenged, and identify available community

resources for such individuals.

Module Parameters: No specialized equipment or facilities.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify situations affecting challenged individuals and	Assessment of student achievement should be based on: an applied problem-solving activity in which the student researches a minimum of two challenges as to:	45
recommend solutions	 causes signs and symptoms treatment resources and technologies available impact on and recommend solutions for the individual, family and the community adaptations to promote independence. 	
	Assessment Tool CMH3070–1: Research Process: Challenged Individuals	
	Standard Performance rating of 3 on the rating scale	
	a practical problem-solving activity in which the student devotes a minimum of 10 hours to assisting a challenged individual with activities of daily living.	40
	Assessment Tool CMHPTF: Portfolio	•
	Standard Performance rating of 3 on the rating scale	



MODULE CMH3070: CHALLENGED INDIVIDUALS (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify and evaluate community resources and profile a career opportunity related to working with challenged individuals	 Assessment of student achievement should be based on: identifying and evaluating a minimum of three community resources available to a challenged individual completion of a career profile in this area including: duties education qualifications employment/entrepreneurial opportunities salary range and benefits personal characteristics. Assessment Tool 	15
demonstrate basic competencies.	Assessment Tool CMHCR: Community Resource Standard Performance rating of 3 on the rating scale observations of individual effort and interpersonal interaction during the learning process. Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	Integrated throughout

Concept Specific	Learner Expectations Notes
Assessment and Application activities of dail — motor/sensor — cognitive — behavioural — intellectual identify the pote noted above on community	• short term memory because of brain damage • retardation. Physical, mental, socioeconomic. Interviews. Guest speakers, home visitation



MODULE CMH3070: CHALLENGED INDIVIDUALS (continued)

Concept	Specific Learner Expectations	Notes
Observation, Assessment and Application (continued)	 The student should: identify specific treatments, technologies and community resources available to the individual with a specific challenge. 	 Voluntary agency advocacy personal interview assist a challenged individual with activities of daily living. (May be expanded with a project or volunteerism module.)
Career Exploration	research and evaluate the career opportunities related to working with challenged individuals.	 Personal care aides rehabilitation therapists special education instructors.



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MODULE CMH3080: DIGESTIVE SYSTEM

Level: Advanced

Theme: Health Sciences

Prerequisite: None

Module Description: Students study the anatomy, physiology, pathology and treatment of the

digestive and elimination systems. They gain an appreciation for practicing a healthy lifestyle, and acquire the knowledge and skills necessary to deal with digestive and elimination conditions as they affect the individual, family and

friends. Students also identify community support resources.

Module Parameters: No specialized equipment or facilities.

Supporting Module: CMH2060 Home Care 2 (Personal Care Services)

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
Expectations The student will: identify and describe the anatomy, physiology, pathology, causes, treatment, prevention, impact and support resources available for selected digestive and elimination conditions	Assessment of student achievement should be based on: a concept test consisting of a minimum of 10 questions in each of the following categories structure and function of the digestion system structure and function of the elimination system pathology of digestion and elimination systems. Assessment Tool CMH3080-1: Concept Test: Digestion/Elimination Systems Standard Performance rating of 50% describing a selected digestive and elimination condition as to: pathology and treatment prevention causes a sample therapeutic diet for the condition impact on the individual, family and community	Emphasis 30
	- community support resources available. Assessment Tool CMH3080-2: Presentations/Reports: Digestion/Elimination Conditions Standard Performance rating of 3 on the rating scale	



MODULE CMH3080: DIGESTIVE SYSTEM (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • describe the causes, signs and symptoms, treatment and prevention of digestive and elimination emergencies	 Assessment of student achievement should be based on: practical problem-solving activities in which the student, using a minimum of two scenarios, recognizes digestion and elimination emergencies and demonstrates first-aid procedures. Assessment Tool CMHSCN: Scenarios CMH3080-3: Digestion/Elimination Sample Scenarios 	10
	Standard Performance rating of 3 on the rating scale for each scenario	
describe a personal action plan that will promote and maintain healthy digestive and elimination systems	an applied problem-solving activity in which the student prepares a personal action plan to improve or maintain healthy digestive/elimination systems. Assessment Tool Chamber B.	20
	CMHPAP: Personal Action Plan Standard Performance rating of 3 on the rating scale	
identify career opportunities related to digestive and elimination systems	 completion of three career profiles for careers related to the digestion and/or elimination systems, including: duties, working conditions education qualifications employment/entrepreneurial opportunities advancement potential salary range and benefits personal characteristics. 	10
	Assessment Tool CMH–CAR: Career Profiles Standard	
	Three career profiles; all sections completed for each profile	
• demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process. Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	Integrated throughout



MODULE CMH3080: DIGESTIVE SYSTEM (continued)

Concept	Specific Learner Expectations	Notes
	The student should:	
The Healthy Body	 describe, locate and state the functions of the primary and accessory organs of the digestive system: 	Models, diagrams, dissection, videos, software programs.
	 mouth pharynx esophagus stomach small intestine large intestine liver gall bladder pancreas appendix 	Special role of appendix.
	 outline and compare the processes involved in ingestion, digestion, absorption and elimination at different stages of the lifespan 	Flow chart.
	describe the role of enzymes and identify the major enzymes involved in digestion	
	 describe the role of the major nutrients necessary for growth and maintenance over the lifespan: water carbohydrates proteins fats vitamins minerals cellulose 	Canada's Food Guide to Healthy Living (FOD3010, FOD3020)
	 list the body systems that eliminate waste and name the substances eliminated by each 	Digestive, urinary, integumentary, respiratory.
	describe, locate and state the functions of the organs of the urinary system	Models, diagrams, dissection.
	• describe the processes involved in urine formation (filtration, reabsorption, secretion)	Role of ADH and hormones produced by kidney.
•	 describe the process of urination research and analyze the effects of aging on the digestive and elimination systems. 	Given a urinalysis report, evaluate which substances are normal or abnormal constituents of urine.
		Construct or draw a model that demonstrates how dialysis works.



MODULE CMH3080: DIGESTIVE SYSTEM (continued)

Concept	Specific Learner Expectations	Notes
Observation, Assessment and Application	 describe the causes, signs and symptoms, prevention and treatment of conditions affecting digestive and elimination systems analyze the social, emotional and economic affects of these conditions on the individual, family, peers and the community plan a therapeutic diet that would be necessary in the treatment of conditions affecting digestive and elimination systems list and describe services provided by community support resources describe the causes, signs and symptoms, treatment and prevention of digestion and elimination emergencies. 	Halitosis gingivitis gastroesophageal reflux ulcers (gastric/ duodenal) pyloric stenosis appendicitis Crohn's disease celiac disease hepatitis cirrhosis cholelithiasis pancreatitis cystic fibrosis eating disorders cancer renal failure acute glomerulonephritis cystitis urethritis renal calculi prostate problems
Health Promotion	describe lifestyle choices that promote and maintain healthy digestive and elimination systems.	Assess nutritional intake over five days. • weekend variations. Personal action plan.
Cultural Diversity	describe how culture can affect dietary habits and digestion/elimination systems.	
Career Exploration	 investigate and evaluate a career related to digestion/elimination systems: duties, working conditions education qualifications employment opportunities advancement potential salary range and benefits personal characteristics. 	Gastroenterology. Urologist.



MODULE CMH3090: NERVOUS/ENDOCRINE SYSTEMS

Level: Advanced

Theme: Health Sciences

Prerequisite: None

Module Description: Students study the anatomy, physiology and pathology of the

nervous/endocrine systems. They gain an appreciation for practicing a healthy lifestyle, and acquire the knowledge and skills necessary to deal with nervous/endocrine conditions as they affect the individual, family and friends.

Students also identify community support resources.

Module Parameters: No specialized equipment or facilities.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
	Assessment Of student achievement should be based on: • a concept test consisting of a minimum of 10 questions on each of the following: — structure and function of the nervous system — location and function of the endocrine glands — pathology of nervous and endocrine systems. Assessment Tool CMH3090-1: Concept Test: Nervous/Endocrine Systems Standard Performance rating of 50% • describing a selected nervous and endocrine condition as to: — pathology and treatment — causes — prevention — impact on the individual, family and community — suggestions to reduce the impact on the individual and family — community support resources available. Assessment Tool	
	Assessment Tool CMH3090–2: Presentations/Reports: Nervous and Endocrine Conditions Standard Performance rating of 3 on the rating scale	



MODULE CMH3090: NERVOUS/ENDOCRINE SYSTEMS (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	
describe the causes, signs and symptoms, treatment and prevention of neurological and endocrine emergencies	 practical problem-solving activities in which the student, using a minimum of two scenarios, recognizes and demonstrates first-aid procedures for neurological and endocrine emergencies. Assessment Tool 	20
	CMHSCN: Scenarios CMH3090–3: Nervous/Endocrine Sample Scenarios Illustrative Example: Scenario CMH3090 Nervous/Endocrine System	
	Standard Performance rating of 3 on the rating scale for each scenario	
describe a personal action plan that will promote and maintain	applied problem solving in which the student develops a personal action plan to promote and maintain healthy nervous and endocrine systems.	10
healthy nervous and endocrine systems	Assessment Tool CMHPAP: Personal Action Plan	
	Standard Performance rating of 3 on the rating scale	
identify career opportunities related to nervous and endocrine systems	 completion of three career profiles for careers related to the nervous and endocrine systems, including: duties, working conditions education qualifications employment/entrepreneurial opportunities advancement potential salary range and benefits personal characteristics. 	10
***	Assessment Tool CMH–CAR: Career Profile	
	Standard Three career profiles; all sections completed for each profile	
demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	



MODULE CMH3090: NERVOUS/ENDOCRINE SYSTEMS (continued)

Concept	Specific Learner Expectations	Notes
	The student should:	
The Healthy Body	 describe the components of the nervous system: central nervous system peripheral nervous system and divisions 	Diagram to label.
	describe the structure of neurons and identify the various types, distinguishing between myelinated and unmyelinated neurons	Software.
	state how an impulse is transmitted along a neuron and across a synapse	
	identify the main neurotransmitters	
	identify the major structures of the brain and state the function of each	
	identify the structure and function of the spinal cord and diagram how impulses travel along the reflex arc	Diagram and case study.
	identify, describe and state the functions of the endocrine glands	Diagrams to label.
	identify and state the function of the hormones produced by the endocrine glands and compare steroid and protein hormones:	
	 demonstrate how feedback systems control the production and release of hormones 	Positive feedback/ negative feedback.
	compare and contrast the effects of the nervous and endocrine system on body functioning.	Software



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MODULE CMH3090: NERVOUS/ENDOCRINE SYSTEMS (continued)

Concept	Specific Learner Expectations	Notes
Observation, Assessment and Application	 The student should: analyze the pathology, causes, signs and symptoms, prevention and treatment of conditions involving the nervous and endocrine systems analyze the social, emotional and economic effects of these conditions on the individual, family, peers and the community identify factors to reduce the impact of a nervous system disorder or disease on the individual and his or her family list available community support resources identify neurological and endocrine emergencies, and describe and demonstrate appropriate care. 	Presentation, case study, report. Software. Case study. Nervous System: Alzheimer's disease cerebral palsy epilepsy hydrocephalus meningitis multiple sclerosis neuralgia Parkinson's Disease. Endocrine System: gigantism/acromegaly Addison's disease cretinism/myxedema Cushing's syndrome diabetes (insipidus and mellitus) hypo/hyperthyroidism. Spinal cord injuries. Unconscious patient. Thyroid storm. Rehabilitation and physiology (speech, recreational, occupational). Guest speakers. Interviews. Panel discussions.
Health Promotion	describe lifestyle behaviours that would reduce accidents that could result in neurological and/or endocrine damage.	Helmets, seatbelts, vehicle restraints. Occupational safety. Nutrition. Personal action plan.
Career Exploration	identify career opportunities available in the area of neurology or endocrinology.	Job shadow. Guest speakers.



MODULE CMH3100: MENTAL HEALTH

Level: Advanced

Theme: Health Sciences

Prerequisite: None

Module Description: Students study the parameters of mental well-being and the causes, signs,

symptoms and treatment of mental illness. Students learn coping skills, and

identify community support resources.

Module Parameters: No specialized equipment or facilities.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	
 The student will: describe indicators of mental well-being identify common stressors, the body's response to stress, and provide solutions for 	 Assessment of student achievement should be based on: developing a personal action plan in which the student: describes the indicators of mental well-being identifies stressors in his or her personal life describe the body's stress response describes a minimum of five effective coping strategies. 	30
coping with stress	Assessment Tool CMHPAP: Personal Action Plan Standard Performance rating of 3 on the rating scale	
identify causes, signs and symptoms, pathology, treatment, prevention, impact and support resources for psychological disorders	 researching a psychological disorder as to: pathology signs and symptoms causes treatment prevention impact on the individual, family and community community support resources available. 	60
	Assessment Tool CMH3100–1: Presentations/Reports: Mental Health Standard Performance rating of 3 on the rating scale	



MODULE CMH3100: MENTAL HEALTH (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	
identify career opportunities related to mental health	 completion of three career profiles of career opportunities in the area of mental health including: duties, working conditions education qualifications employment/entrepreneurial opportunities salary range and benefits advancement potential personal characteristics. 	10
	Assessment Tool CMH–CAR: Career Profiles	
	Standard Three career profiles; all sections completed for each profile	
demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	:

Concept	Specific Learner Expectations	Notes
	The student should:	
The Healthy Body	identify connections between physical, social, emotional, spiritual and mental health	Maslow's hierarchy of needs. Erikson's developmental stages. Picture collage.
	 inventory and present the major components of mental well-being: ways to enhance self-esteem coping techniques with conflicts. 	Role of independence versus dependence. Problem solving.
Management	 identify stressors and the physiological stress response: relationships, health issues, daily living, job, school 	Eustress versus distress. General Adaptation Syndrome (GAS). Lazarus (stress and coping).



MODULE CMH3100: MENTAL HEALTH (continued)

Concept	Specific Learner Expectations	Notes
	The student should:	
Management (continued)	compare and contrast various coping techniques:	For example: passive, assertive, aggressive
		Common behaviours: anger, jealousy, shyness, depression.
	— adaptive and maladaptive coping techniques.	Psychological defence mechanisms: denial, fantasy, rationalization, repression, projection. Addictive behaviours. Successful techniques: planning, rehearsal, self-talk, relaxation, establishing goals, changing behaviour, biofeedback, meditation, medications. Guest speakers.
Observation, Assessment and Application	identify affective, behavioural and cognitive maladaptations	Mental Health Association.
	describe various psychological disorders, including causes, signs and symptoms, diagnosis, therapeutic approaches, prevention, community resources available and the impact on the individual, family and the community.	E.g.: depression addictive behaviour bi-polar disorder schizophrenia dementias (including Alzheimer's) personality disorders. Diagnostic and Statistical
	identify the various types of therapeutic environments available in the community: - acute care/active treatment unit - regional psychiatric centre - rehabilitation centre - community mental health or guidance centre - community group home.	Manual (DSM IV). Acute detoxification, AA (self-help association), ADAAC, acute care hospital unit, closed/open unit, security measures (locked areas, restraints, injury prevention).



MODULE CMH3100: MENTAL HEALTH (continued)

Concept	Specific Learner Expectations	Notes
Career Exploration	 identify and evaluate the career opportunities available in the field of mental health including: desirable personal characteristics education qualifications employment/entrepreneurial opportunities tasks, working conditions salary range and benefits advancement potential. 	Nursing, psychiatry, counselling, social work, home-care, etc. Job shadow, career exploration.

MODULE CMH3110: ADVANCES IN MEDICAL TECHNOLOGY

Level: Advanced

Theme: Health Sciences

Prerequisite: None

Module Description: Students focus on the social, emotional and economic impact of health

technology. Related ethical issues are also examined.

Module Parameters: No specialized equipment or facilities.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: compare and contrast past, present and future trends in health services	 Assessment of student achievement should be based on: comparing and contrasting past, present and future trends in health. Assessment Tool CMH3110-1: Presentations/Reports: Trends in Health Services 	20
identify services, diagnostic procedures and health technologies available in acute, rehabilitation and extended care centers	 Standard Performance rating of 3 on the rating scale describing the care, services, diagnostic procedures and technology available in acute, rehabilitation and extended care centres. Assessment Tool CMH3110-2: Presentations/Reports: Health Services 	30
identify and discuss emerging technologies, including description, availability, social and emotional impact, economics and ethical issues	Standard Performance rating of 3 on the rating scale researching two emerging technologies as to: description of the technology availability of the technology social and emotional impact economic consideration ethical issues. Assessment Tool	40
	CMH3110–3: Research Process: Emerging Technologies Standard Performance rating of 3 on the rating scale	

MODULE CMH3110: ADVANCES IN MEDICAL TECHNOLOGY (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	
identify career opportunities related to medical technology	 completion of three career profiles on career opportunities in health technologies including: duties, working conditions education required employment/entrepreneurial opportunities salary range and benefits advancement potential personal qualifications. 	10
	Assessment Tool CMH–CAR: Career Profiles Standard Three career profiles; all sections completed for each profile	
demonstrate basic competencies.	observation of individual effort and interpersonal interaction during the learning process. Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	Integrated throughout

Concept	Specific Learner Expectations	Notes
Nature of the Health System	 Compare and contrast past, present and future trends in health care: community based (VON, Home Care) expense of hospitalization (user pay, free) medical personnel (shortage/surplus of medical/nursing individuals, research, degree of professional autonomy, import/export of health care professionals, entrepreneurship, training) use of para-professional, non-professionals impact of changes on the individual, family and community. 	Lifestyle-related conditions (modifiable risk factors). Client's desire to be home. Growing elderly population. Chronic ailments not requiring acute care. Medicines, treatments, diagnostic tools.





MODULE CMH3110: ADVANCES IN MEDICAL TECHNOLOGY (continued)

Concept	Specific Learner Expectations	Notes
	The student should:	
Observation, Assessment and Application	identify the elements of care available in treatment facilities (acute care, convalescent care, extended care, palliative care)	Physiotherapy, Occupational Therapy, ECMO, emergency department, terminal,
	 analyze availability and accessibility of services in acute, rehabilitation and extended care centres: physicians, nursing, dietary, housekeeping, maintenance, business, volunteer, social work, rehabilitation, radiology, pathology, pharmacy, etc. 	palliative care, pastoral care, convalescent care, elective, emergency, day surgery, day hospitals.
	 research and analyze availability and accessibility of technology and diagnostic procedures in health care: operative care (general surgery, laser, laparoscopy, plastic, fibre optics) 	Tours available. Alberta Heritage Research Council. Community-based. Pre-op and post-operative procedures. Anesthesia. Basic medical asepsis. Awareness of complications (pneumonia, infection, hemorrhage, etc.).
	 imaging services describe the purpose and the care of the patient before, during and after the following procedures: general surgery less invasive surgery (lasers, fibre optics) imaging services identify options for anaesthetics. 	Intrauterine survey. CAT scan, MRI (magnetic resonance imaging). Ultrasound. Nuclear medicine (assess organ function, liver, kidney, brain, etc.). Radiation therapy (cancer treatment). Dental X-ray (internal surface and roots).
Application	 research technological advancements for the 21st century, including an assessment of the social, emotional, economic and ethical issues raised by emerging technologies such as: gene therapy synthetic body parts euthanasia reproductive technology computerized health care robotics transplants. 	Examine community agencies available to determine their client group, current medical data and recommended treatment plans. Tours, guest speakers, news media, clinics, labs or diagnostic centres. Community agencies.



MODULE CMH3110: ADVANCES IN MEDICAL TECHNOLOGY (continued)

Concept	Specific Learner Expectations	Notes
Career Exploration	 research and evaluate career opportunities available in health technology including: personal characteristics training/education required employment/entrepreneurial opportunities working conditions salary range and benefits. 	Job shadow, interview, research, facility tours.



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MODULE CMH3120: FIRST AID/CPR FOR CHILDREN

Level: Advanced

Theme: Injury Prevention

Prerequisite: None

Module Description: Students identify a child-safe environment and recognize life-threatening

emergencies or medical conditions, and demonstrate appropriate first-aid

procedures.

Note: Students qualify for an Emergency Child Care certificate, Canadian Red Cross, or a Standard First Aid in Child Care certificate (St. John

Ambulance) when they meet the required competencies specified by the

credentialling agency.

Module Parameters: Access to instruction from an individual with a current instructor's

certificate in First Aid and CPR with a Child Care Instructor designation.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify practices that provide a safe environment for infants and children	Assessment of student achievement should be based on: a presentation in which the student describes a minimum of 15 child safe practices. Assessment Tool CMH3120-1: Presentations/Reports: Child Safety Standard Performance rating of 3 on the rating scale	10
identify signs and symptoms and recommend action for childhood emergencies and suspected child abuse and/or neglect	 a concept test consisting of a minimum of 25 questions including: suspected child abuse/neglect signs and symptoms, action plan signs and symptoms of childhood emergencies treatment of childhood emergencies community support resources available. Assessment Tool Concept Test from the credentialling agency Standard Performance rating as required by credentialling agency or 50% for module credit 	15



MODULE CMH3120: FIRST AID/CPR FOR CHILDREN (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	 Assessment of student achievement should be based on: a practical problem-solving activity in which the student, using a minimum of three scenarios, recognizes and demonstrates appropriate actions for infant or child emergencies. 	15
	Assessment Tool CMH–SCN: Scenarios Illustrative Example: Scenario CMH3120: First Aid/CPR for Children	
	Standard Performance rating of 3 on the rating scale for each scenario	
identify an emergency situation and demonstrate first-aid/ CPR skills for childhood	 a practical problem-solving activity in which the student demonstrates the first aid and CPR procedures and skills to provide holistic care for infant/child emergencies. 	50
emergencies	Assessment Tool Practical examination checklist from the credentialling agency Standard	
	Standard Performance rating as required for certification	
identify career opportunities related to first aid/CPR for children	 completion of three career profiles on careers in which first aid and CPR for children and infants would be beneficial including: duties, working conditions education/training required employment/entrepreneurial opportunities advancement potential salaries and benefits personal characteristics. 	10
	Assessment Tool CMH–CAR: Career Profiles	
	Standard Three career profiles; all sections completed for each profile	
demonstrate basic competencies.	observations of individual effort and interpersonal interactions during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	

MODULE CMH3120: FIRST AID/CPR FOR CHILDREN (continued)

Concept	Specific Learner Expectations	Notes
Safety and Health Promotion	 Outline and describe sound practices to child proof the environment (home and surroundings): recognizing risks and hazards preventing common accidents home safety check playground transportation preventing infection identify signs of suspected child abuse/neglect and strategies for accessing proper resources. 	·
Observation, Assessment and Application	 identify the causes, signs and symptoms of the following medical conditions: respiratory arrest circulatory problems levels of consciousness muscle/skeletal injuries, head and spine injuries soft tissue injuries sudden medical conditions cardiac arrest (infant and child CPR) demonstrate appropriate first-aid procedures for life-threatening childhood emergencies and medical conditions identify the potential social, emotional, physical effects of these conditions on the child describe the impact of childhood emergencies and/or medical conditions on the family and caregivers and how this influences treatment 	 Allergic reactions skin conditions asthma croup epiglottitis earache diarrhea and vomiting poisoning pin worms diabetes epilepsy/seizures febrile convulsions (seizures) electric shock burns.



MODULE CMH3120: FIRST AID/CPR FOR CHILDREN (continued)

Concept	Specific Learner Expectations	Notes
Observation, Assessment and Application (continued)	 The student should: identify and demonstrate skills of open communication between fellow workers, families and children identify and inventory community resources available as support services. 	
Career Exploration	 identify and describe careers that require the knowledge and skills regarding first aid for children including: desirable personal values and interests training or education requirements working conditions employment/entrepreneurial opportunities salaries and benefits. 	Videos, reports, interviews, guest speakers, job shadow. E.g.: day-care worker, law enforcement officers, firefighters/emergency response personnel, lifeguard, teachers.



MODULE CMH3130: SPORTS FIRST AID 2

Level: Advanced

Theme: Injury Prevention

Prerequisite: CMH2130 Sports First Aid 1

Module Description: Students focus on the application of knowledge, skills and techniques to

enhance athletic performance, and identify common athletic injuries,

therapeutic solutions and rehabilitation strategies.

Module Parameters: No specialized equipment or facilities.

Supporting Module: A project module from Career Transitions will enhance student learning in this

area.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • demonstrate management of resources and activities of an athletic first-aider	 Assessment of student achievement should be based on: practical activities that develop skills and enhance safety and well-being including: assisting in the maintenance and repair of equipment maintaining first-aid supplies assisting in the maintenance of the training facility assisting in the promotion of the athlete's safe behaviour assisting in warm-up and cool-down stretching activities. 	30
	Assessment Tool CMH3130–1: Sports First Aid Management Tasks Standard Performance rating of 3 on the rating scale for each task	
describe activities that enhance athletic performance	 describing and/or demonstrating a minimum of two topics that enhance athletic performance. Assessment Tool CMH3130-2: Presentations/Reports: Enhancing Athletic Performance Standard Performance rating of 3 on the rating scale 	20



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MODULE CMH3130: SPORTS FIRST AID 2 (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will:	Assessment of student achievement should be based on:	
identify situations that precipitate common athletic injuries, and recommend preventive and therapeutic solutions and rehabilitation	 describing for a minimum of two specific sports: situations that precipitate common injuries in each sport a minimum of two common injuries (assessment and referral) recommended preventive solutions recommended therapeutic solutions recommended rehabilitative measures how athletic injuries can affect an individual throughout the lifespan. 	40
	Assessment Tool CMH3130–3: Research Process: Sports Injuries	
3-4 3-5 3-1 3-1 3-1 3-1 3-1 3-1 3-1 3-1 3-1 3-1	Standard A performance rating of 3 on the rating scale	
	 practical activities in which the student demonstrates appropriate first-aid and taping skills for common injuries of the specified sports. 	
	Assessment Tool CMHSFASA: Sports First Aid Skills Assessment: Sports First Aid 2	
	Standard A performance rating of 3 on the rating scale for each skill	
identify career opportunities in sports first aid	 completion of three career profiles on careers associated with athletic first aid including: personal characteristics education qualifications duties, working conditions employment/entrepreneurial opportunities advancement potential salary range and benefits. 	10
	Assessment Tool CMH–CAR: Career Profile	
	Standard Three career profiles; all sections completed for each profile	
demonstrate basic competencies.	• observation of individual effort and interpersonal interaction during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	



MODULE CMH3130: SPORTS FIRST AID 2 (continued)

Concept	Specific Learner Expectations	Notes
Health/Safety Promotion	The student should: • identify skills that enhance the safety and wellbeing of the athlete: - maintain and repair sports equipment - maintain first aid supplies - maintain a clean, organized training facility - safe behaviour of athletes	Improper use of equipment, horseplay, etc.
	 describe the rationale for maintaining health records and injury report forms identify the benefits of activities that may prevent injuries to athletes: warm-up cool-down 	
	 proper stretching techniques list indicators to determine when injured athletes are ready to return to full activity 	
	 describe factors that assist the athlete to reach peak performance: training for peak performance fueling the athlete's body (nutrition) conducting basic fitness testing perform basic stress tests (lung capacity, recovery capacity) sports psychology 	Foods module FOD2020 Nutrition and the Athlete. See Community resources – fitness centres.
	describe how athletic injuries can affect the athlete throughout the lifespan.	Retired athlete, local guest speaker.



MODULE CMH3130: SPORTS FIRST AID 2 (continued)

Concept	Specific Learner Expectations	Notes
Observation, Assessment and Application	 identify the causes and effects of common injuries in school or community sports: discuss preventive measures identify factors to consider in injury assessment and distinguish how those factors can help differentiate between minor injuries and when referral is necessary demonstrate appropriate first-aid and taping skills for specific injuries 	Visit to physiotherapy/ sports medicine clinics.
Career Exploration	 describe advanced therapeutic and rehabilitative modalities carried out by trained professionals. research and evaluate career opportunities for students interested in a career in sports medicine including: duties, working conditions education qualifications employment/entrepreneurial opportunities advancement potential salary range and benefits personal characteristics. 	





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COMMUNITY HEALTH

SECTION G: ASSESSMENT TOOLS

The following pages comprise background information and strategies for assessing student achievement and the assessment tools that are listed in Sections D, E and F of this Guide.

This section of the Guide to Standards and Implementation has been designed to provide a common base of understanding about the level of competencies students are expected to demonstrate to successfully complete a module. The goal is to establish assessment standards for junior and senior high school students that are fair, credible and challenging.

These tools will assist teachers throughout the province to more consistently assess student achievement. The purpose of expanding on the assessment standards is to:

- increase confidence among students, parents, business/ industry and post-secondary that students can demonstrate the competencies specified in the modules they have completed
- encourage fairness and equity in how students' efforts are judged
- enable learners to focus effort on key learnings
- support teachers and community partners in planning and implementing CTS.

These tools were validated during the optional stage of CTS implementation.



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[★]Adapted for Community Health

ASSESSING STUDENT ACHIEVEMENT IN CTS

The CTS assessment standards assess two basic forms of competency:

- What can a student do?
 - make a product (e.g., wood bowl, report, garment)
 - demonstrate a process
 - strand-related competencies (e.g., keyboarding, hair cutting, sewing techniques, lab procedures)
 - basic competencies (e.g., resource use, safety procedures, teamwork).
- What does a student know?
 - knowledge base needed to demonstrate a competency (link theory and practice).

CTS Defines Summative Assessment Standards

The assessment standards and tools defined for the CTS modules, referenced in Sections D, E and F of this Guide, focus on the final (or summative) assessment of student achievement.

Assessment throughout the learning period (formative assessment) will continue to evaluate how students are progressing. Teachers direct and respond to students' efforts to learn—setting and marking tasks and assignments, indicating where improvement is needed, sending out interim reports, congratulating excellence, etc.

Teachers will decide which instructional and assessment strategies to apply during the formative learning period. As formative and summative assessment are closely linked, some teachers may wish to modify the tools included in this section to use during the instructional process. Teachers may also develop their own summative assessment tools as long as the standards are consistent with the minimum expectations outlined by Alberta Education.

Grading and Reporting Student Achievement

When a student can demonstrate ALL of the exitlevel competencies defined for the module (module learner expectations), the teacher will designate the module as "successfully completed." The teacher will then use accepted grading practices to determine the percentage grade to be given for the module—a mark not less than 50%.

The time frame a teacher allows a student to develop the exit-level competency is a local decision. NOTE: The Senior High School Handbook specifies that students <u>must have access</u> to 25 hours of instruction for each credit. Students may, however, attain the required competencies in less time and may proceed to other modules.

Teachers are encouraged to consult their colleagues to ensure grading practices are as consistent as possible.

High school teachers may wish to refer to "Directions for Reporting Student Achievement in CTS" for information on how to use the CTS course codes to report the credits that students have earned to Alberta Education. (Copies of this document have been forwarded to superintendents and senior high school principals.)

Components of Assessment Standards in CTS

The following components are included in each module:

• module learner expectations (in the shaded left column of the module) define the exit-level competencies students are expected to achieve to complete a module. Each MLE defines and describes critical behaviours that can be measured and observed. The student must meet the standard specified for ALL MLEs within a module to be successful.



- suggested emphasis (in the right column of the module) provides a guideline for the relative significance of each MLE and can be used to organize for instruction.
- criteria and conditions (in the middle column of the module) set the framework for the assessment of student competency, specifying the minimum standard for performance and including a reference to assessment tools, where appropriate.

Criteria define the behaviours that a student must demonstrate to meet the designated standard. For example, the criteria could describe the various techniques that must be demonstrated when using a tool, and/or describe the minimum components of a project the student must complete.

Conditions outline the specifications under which a student's competency can be judged. For example, the conditions could specify whether the assessment should be timed or not, or if the student should be allowed to access to support resources or references.

Standard may be defined by (1) assessment tools, which are referenced in this section (or sometimes in approved learning resources) and/or (2) "illustrative examples" of student work, if appropriate.

Assessment Tools included in this section of the Guide tend to be of two types:

• tools generic to a strand or to the entire CTS program; e.g., a standard five-point rating scale is used in all strands. Other generic tools include assessing reports and presentations and lab safety checklists. (Names of these tools include the strand code [e.g., "INF" for Information Processing] and a code for the type of tool [e.g., "TDENT" for Text-Data Entry].)

• tools specific to a module; e.g., assessment checklist for assessing a venture plan in Enterprise and Innovation or a checklist for sketching, drawing and modelling in Design Studies. (Names of these tools include the module code; e.g., "INF1010-1" indicating that it is the first module-specific tool used in Information Processing Module 1010.)

Development and Validation Processes

The "Criteria and Conditions" and "Suggested Emphasis" columns have been validated with extensive input from teachers, professional associations/contacts and post-secondary institutions. The goal was to prepare well-structured assessment standards and related assessment tools that:

- establish an appropriate level of challenge and rigour
- relate directly to the type of learning described in the curriculum standard
- · are easy to understand
- are efficient to implement
- can provide a consistent measure of what was expected to be measured.

As students and teachers work with the assessment standards and tools, it is expected that levels of performance will increase as more and more students are able to achieve the minimum standard. Therefore, the assessment standards and related tools will continue to be monitored, and revised as necessary to ensure appropriate levels of rigour and challenge, and successful transitions for students as they leave high school and enter the workplace or related post secondary programs.



ASSESSING STUDENT ACHIEVEMENT IN COMMUNITY HEALTH

The Community Health curriculum is based on the premise that recognizable outcomes may be compared to stated standards. In Community Health, the standards identify students' growth in knowledge, skills and attitudes. The curriculum defines outcomes through the module learner expectations (MLEs) and specific learner expectations (SLEs). It also suggests criteria and conditions for assessment and the emphasis to be placed on each expectation. These elements combine to provide an overall framework for instruction and assessment.

Assessment Strategies and Tools

A variety of tools have been provided for your reference and use. In the development of the assessment materials there has been an attempt to keep it as simple as possible while also providing guidance and assistance to teachers. The tools are intended to help you assess students' work as accurately and consistently as possible by stating standards of performance for elements felt to be important within the curriculum as a whole or in specified modules. They also provide standards for basic competencies students should be able to demonstrate while engaging in learning.

The tools that have been developed are intended to be used as summative assessment tools. Depending on the way the classroom is organized, they may be used when the student has indicated he or she is ready for the final assessment or by the entire class at the end of the learning period.

Tools Generic to CTS

The generic rating scale has been used to develop several of the tools in CTS. A generic framework for assessing the processes CTS students apply in completing a task or project is included in this section. It is based on the notion that students will follow a process as they work through their projects and that this process has a number of sequential steps. The framework shows the

increasing expectations from the introductory, to the intermediate, to the advanced level.

Some assessment tools, e.g., Presentations/ Reports are generic to CTS and have been included in this Section. In assessing MLEs at the introductory level, PRE100 would be used. Since the content portion of this tool must relate specifically to an MLE in a module, the tool has been adapted, labelled and included under Assessment Tools Specific to the Community Health strand, CMH, and to the module, e.g., CMH1010 (module number), and the tool number (within the module), e.g., CMH1010–1.

The Basic Competencies Reference Guide can be used directly as a checklist or as a guide to assess these competencies through other teacher-developed tools.

Tools Generic to Community Health

Certain concepts, such as scenario assessments, community resources, personal action plans and career explorations, are an integral part of the Community Health strand. Generic assessment tools are included to assess these concepts as consistently as possible with the expected standard increasing as the student progresses from introductory to advanced level modules. These tools are identified throughout the document by using the CMH (Community Health) with letters; e.g., SCN, CR, PAP, CAR.

A few of the generic tools include the skills developed in recommended sequences of modules. For example, the tool to assess skills developed in Home Care 1, 2 or 3 are identified on the tool CMHHCS and skills in Sports First Aid 1 and 2 are on the tool CMHSFACA.

Tools Specific to Community Health Modules

The tools that have been developed to assess specific MLEs in a module are labelled with the module number and the tool number (e.g., CMH1010-1). They are referred to under the criteria and conditions column in Sections D, E and F of this Guide.



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In some instances where the tool suggested has been a test, a sample test or sample questions have been included. It is recommended that the instructor prepare appropriate test banks. Numerous assessment tools have been developed for module-specific presentation/reports, research and analysis.

Assessment materials currently being used may continue to be used if they assess the criteria and conditions for an MLE.

Suggested Emphasis for Assessment

The "Suggested Emphasis" column provides a guideline for the relative significance of each MLE to assist in organizing for instruction. The basic competencies are expected to be integrated throughout and therefore the tools have been designed to assess the relevant basic competencies and the task, skill, process and/or theory. The exception to this would be when a test bank is being used. In this case it is recommended that basic competencies be assessed separately.



BASIC COMPETENCIES REFERENCE GUIDE

The chart below outlines basic competencies that students endeavour to develop and enhance in each of the CTS strands and modules. Students' basic competencies should be assessed through observations involving the student, teacher(s), peers and others as they complete the requirements for each module. In general, there is a progression of task complexity and student initiative as outlined in the Developmental Framework*. As students progress through Stages 1, 2, 3 and 4 of this reference guide, they build on the competencies gained in earlier stages. Students leaving high school should set themselves a goal of being able to demonstrate Stage 3 performance.

Suggested strategies for classroom use include:

- · having students rate themselves and each other
- using in reflective conversation between teacher and student
- · highlighting areas of strength

- tracking growth in various CTS strands
- · highlighting areas upon which to focus
- maintaining a student portfolio.

Stage 1— The student:	Stage 2— The student:	Stage 3— The student:	Stage 4— The student:
Managing Learning			
comes to class prepared for learning			
follows basic instructions, as directed	follows instructions, with limited direction	follows detailed instructions on an independent basis	
	sets goals and establishes steps to achieve them, with direction	sets clear goals and establishes steps to achieve them	demonstrates self-direction in learning, goal setting and goal achievement
acquires specialized knowledge, skills and attitudes	☐ applies specialized knowledge, skills and attitudes in practical situations	transfers and applies specialized knowledge, skills and attitudes in a variety of situations	☐ transfers and applies learning in new situations; demonstrates commitment to lifelong learning
dentifies criteria for evaluating choices and making decisions	identifies and applies a range of effective strategies for solving problems and making decisions	uses a range of critical thinking skills to evaluate situations, solve problems and make decisions	thinks critically and acts logically to evaluate situations, solve problems and make decisions
uses a variety of learning	☐ explores and uses a variety of	☐ selects and uses effective	
strategies	learning strategies, with limited	learning strategies	, , , ,
	direction	cooperates with others in the effective use of learning strategies	provides leadership in the effective use of learning strategies
Managing Resources			
☐ adheres to established timelines; uses time/schedules/planners effectively	creates and adheres to timelines, with limited direction; uses time/schedules/planners effectively	creates and adheres to detailed timelines on an independent basis; prioritizes task; uses time/ schedules/planners effectively	creates and adheres to detailed timelines; uses time/schedules/planners effectively; prioritizes tasks on a consistent basis
uses information (material and human resources), as directed	accesses and uses a range of relevant information (material and human resources), with limited direction	accesses a range of information (material and human resources), and recognizes when additional	uses a wide range of information (material and human resources) in order to support and enhance
uses technology (facilities, equipment, supplies), as directed, to perform a task or provide a service	uses technology (facilities, equipment, supplies), as appropriate, to perform a task or provide a service, with minimal	resources are required selects and uses appropriate technology (facilities, equipment, supplies) to perform a task or provide a service on an	the basic requirement recognizes the monetary and intrinsic value of managing technology (facilities, equipment, supplies)
maintains, stores and/or disposes of equipment and materials, as directed	assistance and supervision maintains, stores and/or disposes of equipment and materials, with limited assistance	independent basis maintains, stores and/or disposes of equipment and materials on an independent basis	demonstrates effective techniques for managing facilities, equipment and supplies
Problem Solving and Innovation	n.		
participates in problem solving as a process	identifies the problem and selects an appropriate problem-	thinks critically and acts logically in the context of	identifies and resolves problems efficiently and effectively
☐ learns a range of problem- solving skills and approaches	solving approach, responding appropriately to specified goals and constraints	problem solving	Checking and checuvery
practices problem-solving skills by responding appropriately to a clearly defined problem, speci- fied goals and constraints, by: generating alternatives evaluating alternatives selecting appropriate alternative(s) taking action	□ applies problem-solving skills to a directed or a self-directed activity, by: — generating alternatives — evaluating alternatives — selecting appropriate alternative(s) — taking action	□ transfers problem-solving skills to real-life situations, by generating new possibilities □ prepares implementation plans □ recognizes risks	□ identifies and suggests new ideas to get the job done creatively, by: - combining ideas or information in new ways - making connections among seemingly unrelated ideas - seeking out opportunities in an active manner.

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Stage 1— The student:	Stage 2— The student:	Stage 3— The student:	Stage 4— The student:
Communicating Effectively □ uses communication skills; e.g., reading, writing, illustrating, speaking □ uses language in appropriate context	□ communicates thoughts, feelings and ideas to justify or challenge a position, using written, oral and/or visual means □ uses technical language appropriately	□ prepares and effectively presents accurate, concise, written, visual and/or oral reports providing reasoned arguments □ encourages, persuades, convinces or otherwise	☐ negotiates effectively, by working toward an agreement that may involve exchanging specific resources or resolving divergent interests ☐ negotiates and works toward a consensus
□ listens to understand and learn □ demonstrates positive interpersonal skills in selected contexts	□ listens and responds to understand and learn □ demonstrates positive interpersonal skills in many contexts	motivates individuals listens and responds to understand, learn and teach demonstrates positive interpersonal skills in most contexts	□ listens and responds to understand, learn, teach and evaluate □ promotes positive interpersonal skills among others
Working with Others ☐ fulfills responsibility in a group project ☐ works collaboratively in structured situations with peer members ☐ acknowledges the opinions and contributions of others in the group	□ cooperates to achieve group results □ maintains a balance between speaking, listening and responding in group discussions □ respects the feelings and views of others	□ seeks a team approach, as appropriate, based on group needs and benefits; e.g., idea potential, variety of strengths, sharing of workload □ works in a team or group: - encourages and supports team members - helps others in a positive manner - provides leadership/ followership as required - negotiates and works toward consensus as required	□ leads, where appropriate, mobilizing the group for high performance □ understands and works within the context of the group □ prepares, validates and implements plans that reveal new possibilities
Demonstrating Responsibility Attendance □ demonstrates responsibility in attendance, punctuality and task completion			
Safety ☐ follows personal and environmental health and safety procedures ☐ identifies immediate hazards and their impact on self, others and the environment ☐ follows appropriate/emergency response procedures	recognizes and follows personal and environmental health and safety procedures identifies immediate and potential hazards and their impact on self, others and the environment	establishes and follows personal and environmental health and safety procedures	transfers and applies personal and environmental health and safety procedures to a variety of environments and situations demonstrates accountability for actions taken to address immediate and potential hazards
Ethics makes personal judgements about whether or not certain behaviours/actions are right or wrong	□ assesses how personal judgements affect other peer members and/or family; e.g., home and school	□ assesses the implications of personal/group actions within the broader community; e.g., workplace	□ analyzes the implications of personal/group actions within the global context □ states and defends a personal code of ethics as required
★ Developmental Framework • Simple task • Structured environment • Directed learning	Task with limited variables Less structured environment Limited direction	 Task with multiple variables Flexible environment Self-directed learning, seeking assistance as required 	Complex task Open environment Self-directed/self-motivated

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GENERIC RATING SCALE

ELACS	RUBRIC STATEMENT (included in assessment tool/statements in italics are optional) The student:	IS TASK/ PROJECT COMPLETED?	PROBLEM SOLVING: STUDENT INITIATIVE VS TEACHER DIRECTION	USE OF TOOLS, MATERIALS, PROCESSES	STANDARDS OF QUALITY/ PRODUCTIVITY	TEAMWORK LEADERSHIP	SERVICE CLIENT/ CUSTOMER
4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Quality, particularly details and finishes, and productivity are consistent and exceed standards. Leads others to contribute team goals. Analyzes and provides effective client/customer services beyond expectations.	Exceeds defined outcomes.	Plans and solves problems effectively and creatively in a self-directed manner.	Tools, materials and/or processes are selected and used efficiently, effectively and with confidence.	Quality, particularly details and finishes, and productivity are consistent and exceed standards.	Leads others to contribute team goals.	Analyzes and provides effective client/customer services beyond expectations.
m	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Quality and productivity are consistent. Works cooperatively and contributes ideas and suggestions that enhance team effort. Analyzes and provides effective client/customer services.	Meets defined outcomes.	Plans and solves problems in a self- directed manner.	Tools, materials and/or processes are selected and used efficiently and effectively.	Quality and productivity are consistent.	Works cooperatively and contributes ideas and suggestions that enhance team effort.	Analyzes and provides effective client/customer services.
74	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Quality and productivity are reasonably consistent. Works cooperatively to achieve team goals. Identifies and provides customer/client services.	Meets defined outcomes.	Plans and solves problems with limited assistance.	Tools, materials and/or processes are selected and used appropriately.	Quality and productivity are reasonably consistent.	Works cooperatively to achieve team goals.	Identifies and provides customer/client services.
-	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Quality and productivity are reasonably consistent. Works cooperatively. Provides a limited range of customer/client services.	Meets defined outcomes.	Follows a guided plan of action.	A limited range of tools, materials and/or processes are used appropriately.	Quality and productivity are reasonably consistent.	Works cooperatively.	Provides a limited range of customen/client services.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.	Has not completed defined outcomes.		Tools, materials and/or processes are used inappropriately.			
						£ 7 ♣	

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considering consequences and implications
• communicates thoughts/feelings/ideas clearly to justify

• communicates ideas in a logical sequence with supporting

consequences

communicates information in a logical sequence to justify

considering consequences

choices/decisions made

detail to justify choices/decisions made

choices/decisions made

ASSESSMENT FRAMEWORK: ISSUE ANALYSIS	YSIS	CLSISS
INTRODUCTORY	INTERMEDIATE	ADVANCED

	#4.1 m margarity margarity margarity	
The student:	The student:	The student:
Preparation and Planning • accurately describes an issue on which people disagree	Preparation and Planning • accurately describes an issue on which people disagree, explaining areas of disagreement	 Preparation and Planning accurately describes an issue on which people disagree, explaining specific causes of disagreement
• poses an important question regarding the issue	poses one or more thoughtful questions regarding the issue	• poses thoughtful questions regarding the issue
 accesses basic in-school/community information sources regarding the issue uses one or more information-gathering techniques 	 accesses a range of relevant in-school/community resources uses a range of information-gathering techniques 	 accesses a range of relevant information sources and recognizes when additional information is required demonstrates resourcefulness in collecting data
Analyzing Perspectives • clarifies different points of view regarding the issue; e.g., social, economic, environmental	Analyzing Perspectives • categorizes different points of view regarding the issue; e.g., cultural, ethical, economic, environmental, health-	Analyzing Perspectives • categorizes different points of view regarding the issue; e.g., cultural, ethical, economic, environmental, health-
 states a position on the issue and logical reasons for adopting that position states an opposing position on the issue and logical reasons for adopting that position identifies sources of conflict among different positions 	 states a position on the issue and logical reasons for adopting that position states two or more opposing positions on the issue and logical reasons for adopting each position describes interrelationships among different 	 states a position on the issue and insightful reasons for adopting that position states three or more opposing positions on the issue and thoughtful reasons for adopting each position analyze interrelationships among different
• distinguishes between fact and fiction/opinion/theory	determines accuracy/currency/reliability of information and ideas	• recognizes underlying bias/assumptions/values in information and ideas
Collaboration and Teamwork • shares work appropriately among group members • respects the views of others	Collaboration and Teamwork • shares work appropriately among group members • respects and considers the views of others • negotiates solutions to problems	 Collaboration and Teanwork shares work appropriately among group members respects and considers the views of others negotiates with sensitivity solutions to problems
Evaluating Choices/Making Decisions • identifies useful alternatives regarding the issue	Evaluating Choices/Making Decisions • identifies important and appropriate alternatives regarding the issue	 Evaluating Choices/Making Decisions describes in detail important and appropriate alternatives regarding the issue
 establishes criteria for assessing each alternative; e.g., social, economic, environmental 	• establishes knowledge- and value-based criteria for assessing each alternative; e.g., social, economic, environmental	 establishes knowledge- and value-based criteria for assessing each alternative; e.g., social, economic, environmental
 selects an appropriate alternative based on established criteria reflects on strengths/weaknesses of decisions by 	 selects an appropriate alternative by showing differences among choices assesses strengths/weaknesses of decisions by considering 	 selects an appropriate and useful alternative by showing differences among choices assesses strengths/weaknesses of decisions by

CTSLAB

ADVANCED
INTERMEDIATE
INTRODUCTORY

INTRODUCTORY

The student:

- prepares self for task Management
- · organizes and works in an orderly manner
 - carries out instructions accurately
- uses time effectively

Teamwork

- cooperates with group members
- shares work appropriately among group members

Use of Equipment and Materials

selects and uses appropriate equipment/materials

selects and uses appropriate equipment/materials

Use of Equipment and Materials

models safe procedures/techniques

weighs and measures accurately

- follows safe procedures/techniques
- weighs and measures accurately
- returns clean equipment/materials to storage areas

Investigative Techniques

- gathers and applies information from at least one source
 - makes predictions that can be tested
- sets up and conducts experiments to test a prediction
- distinguishes between manipulated/responding variables
- obtains results that can be used to determine if some aspect of the prediction is accurate
- summarizes important experimental outcomes

summarizes and applies experimental outcomes

The student:

Management

- prepares self for task
- · organizes and works in an orderly manner
- · interprets and carries out instructions accurately

interprets and carries out instructions accurately

 plans and uses time effectively adheres to routine procedures

organizes and works in an orderly manner

 prepares self for task Management

The student:

- plans and uses time effectively in a logical sequence
- displays leadership in adhering to routine procedures
 - attempts to solve problems prior to requesting help

Teamwork

- cooperates with group members
- · shares work appropriately among group members

shares work appropriately among group members

cooperates with group members

Teamwork

negotiates solutions to problems

- negotiates with sensitivity solutions to problems
- displays effective communication skills

Use of Equipment and Materials

- selects and uses equipment/materials independently
- demonstrates concern for safe procedures/techniques
- weighs and measures accurately and efficiently

 - practises proper sanitation procedures
- anticipates potential hazards and emergency response · minimizes waste of materials

Investigative Techniques

uses relevant information to explain observations

• gathers and applies information from a variety of sources

Investigative Techniques

advises of potential hazards and necessary repairs

practises proper sanitation procedures

minimizes waste of materials

• identifies and explains manipulated/responding variables

plans, sets up and conducts experiments to test a

prediction

makes predictions that can be tested

- makes predictions that can be tested
- plans, sets up and conducts experiments to test a prediction
- analyzes relationships among manipulated/responding variables
- obtains accurate results that confirm/reject prediction and summarizes, applies and evaluates experimental answer related questions obtains accurate results that confirm/reject the prediction
- G.16/ Community Health, CTS

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ADVANCED	
INTERMEDIATE	
INTRODUCTORY	

The student:

Preparation and Planning

- accurately describes an issue on which people disagree
- poses an important question regarding the issue
- accesses basic in-school/community information sources regarding the issue
- uses one or more information-gathering techniques

Analyzing Perspectives

- states a position on the issue and logical reasons for adopting that position
- explains why the issue is important by presenting examples of possible consequences
- clarifies different points of view regarding the issue; e.g., social, economic, environmental
- distinguishes between fact and fiction/opinion/theory

Collaboration and Teamwork

- · works with a range of peer members
- shares information/opinions/suggestions through group discussion
- listens to and respects the views of others

Negotiating and Debating

- presents a convincing argument in logical sequence supporting a position adopted on the issue
- provides a relevant response to opposing arguments
- speaks clearly so the argument can be understood
- establishes a shared understanding of key alternatives and consequences relevant to the issue

relevant to the issue

The student:

Preparation and Planning

- accurately describes an issue on which people disagree, explaining areas of disagreement
- poses one or more thoughtful questions regarding the
- accesses a range of relevant in-school/community
- uses a range of information-gathering techniques

Analyzing Perspectives

- states a position on the issue and logical reasons for adopting that position
 - explains why the issue is important by presenting examples of possible consequences
- e.g., cultural, ethical, economic, environmental, health-categorizes different points of view regarding the issue;
- determines accuracy/currency/reliability of information and ideas

Collaboration and Teamwork

- works with a range of peer members
- shares information/opinions/suggestions, maintaining a balance between speaking and listening
 - listens to and respects the views of others, requesting clarification as necessary from other group members

Negotiating and Debating

- supporting a position adopted, conveying points in order presents a convincing argument in logical sequence of importance
- provides a relevant and convincing response to opposing
- speaks clearly without hesitation so the argument can be understood
- negotiates a shared agreement on preferred alternatives

The student:

CTSNEG

Preparation and Planning

- accurately describes an issue on which people disagree, explaining specific causes of disagreement
- poses thoughtful questions regarding the issue
- accesses a range of relevant information sources and recognizes when additional information is required
 - demonstrates resourcefulness in collecting data

Analyzing Perspectives

- states a position on the issue and insightful reasons for adopting that position
- examples of possible consequences and implications explains why the issue is important by presenting
- categorizes different points of view regarding the issue; e.g., cultural, ethical, economic, environmental, healthrelated, scientific, political
- recognizes underlying bias/assumptions/values in information and ideas

Collaboration and Teamwork

- works with a wide range of peer members
- shares information/opinions/suggestions, maintaining a balance between speaking and listening
 - listens to and respects the views of others, requesting clarification as necessary from other group members

Negotiating and Debating

- supporting a position adopted, conveying points in order of importance and backing each with sound evidence presents a convincing argument in logical sequence
 - speaks clearly without hesitation so the argument can be provides a relevant and convincing rebuttal to opposing arguments
 - negotiates a shared agreement on preferred alternatives understood by all listeners
 - by resolving divergent points of view

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ASSESSMENT FRAMEWORK: PRESENTATIONS/REPORTS

INTRODUCTORY	INTERMEDIATE	ADVANCED
The student:	The student:	The student:
Preparation and Planning • sets goals and follows instructions accurately • responds to directed questions and follows necessary steps to find answers • accesses basic in-school/community information sources • interprets and organizes information into a logical sequence • records information accurately, using correct technical terms • uses time effectively	sets goals and describes steps to achieve them uses personal initiative to formulate questions and find answers accesses a range of relevant in-school/community resources interprets, organizes and combines information into a logical sequence records information accurately with appropriate supporting detail and using correct technical terms plans and uses time effectively gathers and responds to feedback regarding approach to task and project status	sets goals and describes steps to achieve them uses personal initiative to formulate questions and find answers accesses a range of relevant information sources and recognizes when additional information is required interprets, organizes and combines information in creative and thoughtful ways records information accurately, using appropriate technical terms and supporting detail plans and uses time effectively, prioritizing tasks on a consistent basis assesses and refines approach to task and project status based on feedback and reflection
Presentationdemonstrates effective use of at least one medium of communication:	Presentation • demonstrates effective use of at least two communication media:	effectiv
e.g., <u>Written</u> : spelling, punctuation, grammar, basic format	e.g., Written: spelling, punctuation, grammar, format (formal/informal)	e.g., Written: spelling, punctuation, grammar, format (formal/informal, technical/literary)
<u>Oral</u> : voice projection, body language	<u>Oral</u> : voice projection, body language, appearance	Oral: voice projection, body language, appearance, enthusiasm, evidence of prior practice
<u>Audio-visual</u> : techniques, tools	<u>Audio-visual</u> : techniques, tools, clarity	<u>Audio-visual:</u> techniques, tools, clarity, speed and pacing
 uses correct grammatical convention and technical terms through proofreading/editing provides an introduction that describes the purpose of the project communicates information in a logical sequence 	 maintains acceptable grammatical and technical standards through proofreading and editing provides an introduction that describes the purpose and scope of the project communicates ideas into a logical sequence with 	 maintains acceptable grammatical and technical standards through proofreading and editing provides an introduction that describes the purpose and scope of the project communicates thoughts/feelings/ideas clearly to justify or

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• gives evidence of adequate research through a reference list including seven or more relevant information sources

· states a conclusion by analyzing and synthesizing the

information gathered

• states a conclusion by synthesizing the information

gathered

states a conclusion based on a summary of facts

• provides a reference list of three or more basic

information sources

sufficient supporting detail

• provides a reference list that includes five or more relevant information sources

challenge a position

ASSESSMENT FRAMEWORK: RESEARCH PROCESS

CTSRES

INTRODUCTORY	INTERMEDIATE	ADVANCED
The student:	The student:	The student:
 Preparation and Planning sets goals and follows instructions accurately adheres to established timelines responds to directed questions and follows necessary steps to find answers uses time effectively 	 Preparation and Planning sets goals and establishes steps to achieve them creates and adheres to useful timelines uses personal initiative to formulate questions and find answers plans and uses time effectively 	 Preparation and Planning sets clear goals and establishes steps to achieve them creates and adheres to detailed timelines uses personal initiative to formulate questions and find answers plans and uses time effectively, prioritizing tasks on a consistent basis
Information Gathering and Processing • accesses basic in-school/community information sources	Information Gathering and Processing	Information Gathering and Processing • accesses a range of relevant information sources and recognizes when additional information is required
 uses one or more information-gathering techniques interprets and organizes information in a logical sequence 	 uses a range of information-gathering techniques interprets, organizes and combines information into a logical sequence 	 demonstrates resourcefulness in collecting data interprets, organizes and combines information in creative and thoughtful ways
 records information accurately, using correct technical terms distinguishes between fact and fiction/opinion/theory 	 records information accurately with appropriate supporting detail and using correct technical terms determines accuracy/currency/reliability of information sources 	 records information accurately with appropriate supporting detail and using correct technical terms recognizes underlying bias/assumptions/values in information sources
 responds to feedback when current approach is not working 	 gathers and responds to feedback regarding approach to the task 	 assesses and refines approach to the task and project status based on feedback and reflection
Collaboration and Teamwork • cooperates with group members • shares work appropriately among group members	Collaboration and Teamwork • cooperates with group members • shares work appropriately among group members • negotiates solutions to problems	Collaboration and Teamwork • cooperates with group members • shares work appropriately among group members • negotiates with sensitivity solutions to problems • displays effective communication and leadership skills
Information Sharing • demonstrates effective use of one or more communication media; e.g., written, oral, audio-visual • communicates information in a logical sequence • uses correct grammatical convention and technical terms • cites three or more basic information sources	Information Sharing • demonstrates effective use of two or more communication media; e.g., written, oral, audio-visual • communicates ideas in a logical sequence with sufficient supporting detail • maintains acceptable grammatical and technical standards • cites five or more relevant information sources	 Information Sharing demonstrates effective use of a variety of communication media; e.g., written, oral, audio-visual communicates thoughts/feelings/ideas clearly to justify or challenge a position maintains acceptable grammatical and technical standards gives evidence of adequate information gathering by citing seven or more relevant information sources

Standard: three career profiles, all sections completed for each profile

CAREER PROFILES

Area of Career Exploration:

Career Profile 1

For Module:

Career Profile 2

Description (duties, working conditions)

Description (duties, working conditions)

JOB TITLE

Education qualifications

Education qualifications

Career Profile 3

JOB TITLE Description (duties, working conditions) Education qualifications Employment/entrepreneurial opportunities Advancement potential Salary range and benefits Would you enjoy this type of work? Why? Why not?	Reference used (book, interview, etc.)
---	--

Advancement potential

Advancement potential

Employment/entrepreneurial opportunities

Employment/entrepreneurial opportunities

Reference used (book, interview, etc.)

Would you enjoy this type of work? Why? Why not?

Would you enjoy this type of work? Why? Why not?

Salary range and benefits

Salary range and benefits

Reference used (book, interview, etc.)

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	CMHCR	
	RCE	
	MMUNITY RESOURCE	
ERIC	<u> </u>	

STANDARD	Students working at standard must complete all sections of the chart. The rating scale on the bottom defines the levels of competencies and should be applied
	when assessing student performance. Standard required is stated in the module.

		Describe How They Meet:				
Resource	Physical Need	Social Needs	Mental Needs	Advantages	Disadvantages	
OBSERVED CAREER						

Employment Opportunities Education Qualification Salary and Benefits Duties Cons Pros

Rating Scale

The student:

ine student:	Mt.
4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and
	used efficiently, effectively and with confidence. Leads others to contribute feam goals.
*	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and
•	effectively. Works cooperatively and contributes ideas and suggests that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works
•	cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

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DAY CARE PRACTICUM

CMH DCP

Task		Obser	Observation/Rating	Rating	
Planning and Preparing	4	3	2	1	0
Personal Skills	4	3	2	1	0
Equipment and Safety	4	3	2	1	0
Teamwork	4	3	2	1	0
Communication Skills	4	3	2	1	0

Rating Scale

The student:

4	demonstrates initiative that exceeds required techniques/skills.
3	consistently demonstrates all designated technique/skills, rarely needs prompting.
2	demonstrates all designated techniques/skills, occasionally needs prompting.
1	demonstrates most designated techniques/skills, frequently needs prompting.
0	does not demonstrate designated technique/skill.

COMMENTS/OBSERVATIONS:

(please use reverse side for any comments and/or observations)

l'he student:	Ine student:
Preparation and Planning Depares self for task	Equipment/Safety (continued) assists children to use equipment safely
 □ agnetes to established unfernies □ follows established day-care routine procedures 	□ keeps traine areas nee nom ciunes □ knows emergency procedures in case of fire and/or
_	accidents
plans, organizes and completes an activity with	
children	
Personal Skills	Teamwork:
	□ works cooperatively as a member of the day care
	team
☐ refrains from coercive attitudes to routines	☐ demonstrates respect for children and adults at the
(shaming, forcing, blaming)	
recognizes and responds to children's feelings	reports observations to supervisor when necessary
 appropriately models curiosity, enthusiasm, 	
playfulness, excitement and risk taking	
 practises good supervision techniques 	
_	*
_	☐ places self at child's level to communicate
 respects confidentiality of children, parents and 	☐ models correct speech, appropriate language,
staff	appropriate techniques
allows children enough time to understand and act	☐ phrases requirements positively
independently on a requirement or expectation	☐ gains child's attention before giving directions
	☐ carries on friendly, informal conversations with
Tecognizes when a child should not be disturbed	responds to child through active listening and open
Rouinment/Safety	ended questions uses appropriate non-verhal behaviours to reinforce
Selects and uses appropriate equipment/materials	
☐ models safe procedures/techniques	☐ promotes appropriate language development of
☐ practices proper sanitation procedures	children
☐ advises supervisors of potential hazards and	
necessary repairs	
Would you consider this student employable? Sup	Supervisor's Signature:
Yes No Date:	

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STANDARD

; ; Students working at standard must demonstrate the technique/skill requirements outlined in the checklists below. The rating scale on the right defines the levels of competencies and should be applied when assessing student performance. The standard performance rating is $\underline{3}$ on all techniques/skills.

	TECHNI	QUE REC	TECHNIQUE REQUIREMENTS
	The student:		
	describes or demonstrates personal care skills necessary	necessary	
RATING	Home Care 1	RATING	Home Care 2
	☐ three environmental adaptations ☐ three aguipment adaptations ☐ three aseptic techniques ☐ takes and records vital signs ☐ applications of hot and cold treatments (dry and moist) ☐ application of simple sterile dressings ☐ proper body mechanics ☐ a technique to promote healthy skin		 □ prepare clear and concise verbal and written reports □ bed bath, tub or shower □ mouth care (dentures, others) □ skin care (shaving, massage, foot, nail and hair care) □ bowel/bladder elimination (bedpan, urinal, commode) □ feeding □ dressing a client □ positioning to prevent skin breakdown □ range of motion exercises □ transferring a patient □ bed making (closed, open, occupied), accessory bed devices □ cast care □ aids or prostheses
	Ho	Home Care 3	
	☐ bedridden or non-ambulatory individuals		☐ individuals with incontinence and elimination needs
	☐ prevention of pressure areas		☐ recording intake and output
	☐ maintenance of adequate lung function		☐ catheter care (urinary drainage devices)
			☐ ostomy care
	2		suppositories, enemas
	use of nearing and visual and limbs, braces, splints		☐ individuals requiring diagnostic tests ☐ collecting urine, stool and sputum samples
			☐ home glucometer testing
	walkers, wheelchairs, etc.)		☐ understand results of urine and blood tests
			☐ notine preparation 101 A-1438, otood tests ☐ supervision of medications
	use of steam inhalation, cold vaporizers		☐ five rights
			☐ routes
			☐ types
			Observing and reporting side-effects and degree of

Rating Scale

The student:

	-	demonstrates initiative that
	t	exceeds required techniques/ skills.
1	3	consistently demonstrates all designated techniques/skills,
		rarely needs prompting.
	,	demonstrates all designated
	7	techniques/skills,
		occasionally needs
		prompting.
	*	demonstrates most
	_	designated techniques/skills,
		frequently needs prompting.
_	C	does not demonstrate
		designated techniques/skill.

tolerance

PERSONAL ACTION PLAN

Students working at standard must demonstrate the requirements outlined below. The columns to the left of the checklists indicate the minimum rating for at standard performance for introductory, intermediate and advanced level modules. The rating scale on the right defines the levels of competencies and should be applied when assessing student performance.

STANDARD

Aating	Intro.	Interm.	Advanced	The student:	
				Focus Area:	
	_	2	က	 determines the area for a personal action plan 	
				 assess present strengths within the area of focus 	

Goals:

3

2

identifies personal concerns

- sets realistic short- and long-term goals, specifying timelines
 - sets realistic long-term goals

Action Plan:

3

2

- describes immediate plans for action to meet goals
- describes an ongoing plan of action to maintain goals

Resources: 3

2

• identifies a range of resources (material and human) in order to improve and enhance goals

Rewards:

3

2

 analyzes the benefits (short and long term) of reaching and maintaining the goals

Implications: 3

2

• assesses the implications of actions on self, family, community and career (lifestyles) as applicable

Rating Scale

The student:

	exceeds defined outcomes. Plans and
t	solves problems effectively and creatively
	in a self-directed manner. Tools, materials
	and/or processes are selected and used
	efficiently, effectively and with confidence.
Z	meets defined outcomes. Plans and solves
)	problems in a self-directed manner. Tools,
	materials and/or processes are selected and
	used efficiently and effectively.
C	meets defined outcomes. Plans and solves
1	problems with limited assistance. Tools,
	materials and/or processes are selected and
	used appropriately.
1	meets defined outcomes. Follows a guided
4	plan of action. A limited range of tools,
	materials and/or processes are used
	appropriately.
U	has not completed defined outcomes.
>	Tools, materials and/or processes are used
	inannonriately

Comments

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CMHPTF

PORTFOLIO

STANDARD:

Students working at standard must complete the portfolio as outlined. The rating scale on the right defines the level of competencies and should be applied when assessing student competencies. Standard performance rating is 2.

Competency, Credential, Achievement

☐ Title/Cover Page

clarity impact

readability

Résumé

format/presentation

skills/activities summary (present competencies)

references (including names, addresses,

co-curricular activities/hobbies phone and fax numbers)

Placement Investigation

interpersonal interactions

resources management

health and safety

Employability Plan (explain how volunteer positions help career goals)

career path indicated

career goals indicated: short term

long term

☐ Letters of Introduction

to prospective beneficiaries:

format/presentation

readability

impact

Competency, Credential, Achievement

IN EACH APPLICABLE TASK

Rating Scale The student:

STANDARD IS 2

□ Volunteer activities description

□ Career Specific Competencies

Position:

Duties and Expectations:

□ Placement Assessment

☐ Personal action plan for assessing and improving competencies

exceeds defined outcomes. Plans and Tools, materials and/or processes are creatively in a self-directed manner. solves problems in a self-directed manner. Tools, materials and/or effectively and with confidence. solves problems effectively and selected and used efficiently, meets defined outcomes.

meets defined outcomes. Plans and processes are selected and used efficiently and effectively.

assistance. Tools, materials and/or processes are selected and used solves problems with limited appropriately. 2

of tools, materials and/or processes are guided plan of action. A limited range meets defined outcomes. Follows a used appropriately.

Tools, materials and/or processes are has not completed defined outcomes. used inappropriately. 0

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SCENARIOS

STANDARD

Students working at standard must demonstrate the requirements outlined below. The columns to the left of the checklists indicate the minimum rating for at standard performance for introductory, intermediate and advanced level modules. The rating scale on the right defines the levels of competencies and should be applied when assessing student performance.

Scenarios	identify the relevant facts: who, what, where, when, why	state the issue(s) or describe the problem(s) to be solved	 Solutions/Plans of Action: identifies possible solutions outlines the first step(s) necessary to resolve the situation outlines the rationale supporting the action 	 Evaluating Choices/Making Decisions: identifies further steps necessary to resolve the situation assesses strengths/weaknesses of decisions by considering consequences and implications 	Collaboration and Teamwork: • works cooperatively and contributes ideas and suggestions that enhance team effort
	Situation: (Scenario) • identify the relevi	Issues: • state t	Solutions/Pl identi outlin outlin	Evaluating identify assess conse	Collaborati works that er
Minimum Standard (Adv. Level)	3	3	3	E	3
Minimum Standard (Inter.Level)	2	2	2	2	7
Minimum Standard (Intro Level)	1	1	1	1	1
Rating					

Rating Scale The student:

understanding of the situation. Problems are solved independently in demonstrates partial understanding of guidance. Conclusion recommends a demonstrates an understanding of the Works cooperatively and contributes effective, creative ways. Conclusion demonstrates some understanding of data and supported with some detail. cooperatively to achieve team goals. effectively in a self-directed manner. ideas and suggestions that enhance Conclusion is based on analysis of the situation. Attempts a response fails to understand the situation or but conclusion is general and not supported. Works cooperatively. supported with sufficient detail. Leads others to contribute team the situation. Attempts to use a is based on analysis of data and situation. Problems are solved minimum of solutions. Works problem-solving strategy with demonstrates a thorough attempt a response. Not applicable. team effort. eoals. N/A 3 2

Comments:

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SPORTS FIRST AID SKILLS ASSESSMENT

Students working at standard must demonstrate the technique/skill requirements outlined in the checklists below. The rating scale on the right defines the levels of competencies and should be applied when assessing student performance. The standard performance rating is 3 on all techniques/skills STANDARD

	- Linear
tecnniques/skills.	

	TECHNI	QUE RE	TECHNIQUE REQUIREMENTS
	The student:		
	describes or demonstrates		
RATING	Sports First Aid 1	RATING	Sports First Aid 2
	assessment of an injured athlete		☐ criteria that would indicate that medical referral
	primary scan (ABCC)		
	 secondary scan 		☐ first aid for:
	assessment and treatment of the		- sprain/strain
	following athletic first aid emergencies:		 possible fracture
	 obstructed airway 		- oben wounds
	- respiratory arrest		- dislocation
	- cardiac arrest - shock		 breathing emergencies
	- severe bleeding		- nead injuries
	neck or back injury		☐ recognition and treatment of inflammation
	— wounds (blisters, abrasions,		joint movement exercises
	lacerations)		strengthening exercises
	- infections		☐ taping for:
	- side stitch		☐ thumb
	 testicular trauma 		□ knee
	 black eye 		□ shoulder
	- object in eye		☐ finger
	- nose bleed		□ specified sport injury
	 teem injuries heat cramps, heat exhaustion, heat 		□ specified sport injury
	stroke		
	 hypothermia frost bite 		
	demonstrates basic treatment, R.I.C.E.		
	☐ closed ankle technique		
	alternate heal lock technique		
	L thumb hyperextension		

Rating Scale

The student:

4	demonstrates initiative that exceeds required techniques/skills.
3	consistently demonstrates all designated techniques/skills, rarely needs prompting.
2	demonstrates all designated techniques/skills, occasionally needs prompting.
1	demonstrates most designated techniques/skills, frequently needs prompting.
0	does not demonstrate designated techniques/skill.

ILLUSTRATIVE EXAMPLE: SCENARIO

CMH3050: DAY CARE 2

SCENARIO

You are preparing and serving lunch for your three-year-old group. Lara, the oldest child in your group says "Let me pour my milk. I can do it." Several others say "Me, to. I want to." It becomes very noisy and children start banging empty glasses.

ISSUES	TOS	SOLUTIONS, PLANS OF ACTION	FION	CONCLUSION/FOLLOW-UP	FOLLOW-UP
	Possible Solution	Priority	Rationale	Further Steps	Anticipated Outcome
 Pouring the milk. 	 Get a small pitcher and allow child to pour Continue pouring. Tell child "Next time" 	Allowing children to do things they are capable of	A three-year old can pour from one glass to another	In water play tomorrow use glasses and pitchers to have every one practise	They will be able to pour from pitcher to glass
1. Noise level.	 Stop serving until they quiet down Send them away from table Ask them to be quiet so you can hear them 	Get the noise level down	It will make lunch time chaotic if the noise continues	Explain that today Lara can pour and that everyone will get a chance this week. We'll put names on charts as helpers	With practice at water play most of the group will have developed the skill

demonstrates a thorough understanding of the situation. Problems are solved independently in effective, creative ways. Conclusion is based on analysis of data and supported with sufficient detail. 3 demonstrates an understanding of the situation. Attempts to use a problem-solving strategy with guidance. Conclusion recommends a minimum of solutions. 1 demonstrates some understanding of the situation. Attempts a response but conclusion is general and not supported. 6 fails to understand the situation or attempt a response. N/A Not applicable.	
sufficient detail. 3 demonstrates an understanding of the situation. Problems are solved independently in a self-directed i demonstrates partial understanding of the situation. Attempts to use a problem-solving strategy wi demonstrates some understanding of the situation. Attempts a response but conclusion is general if demonstrates some understanding of the situation. Attempts a response but conclusion is general in fails to understand the situation or attempt a response. N/A Not applicable.	1
 demonstrates an understanding of the situation. Problems are solved effectively in a self-directed a demonstrates partial understanding of the situation. Attempts to use a problem-solving strategy wi demonstrates some understanding of the situation. Attempts a response but conclusion is general in the situation of attempts are sponse. N/A Not applicable. 	onved independently in effective, creative ways. Conclusion is based on analysis of data and supported with
 demonstrates partial understanding of the situation. Attempts to use a problem-solving strategy wi demonstrates some understanding of the situation. Attempts a response but conclusion is general a fails to understand the situation or attempt a response. N/A Not applicable. 	demonstrates an understanding of the situation. Problems are solved effectively in a self-directed manner. Conclusion is based on analysis of data and supported with some detail.
demonstrates some understanding of the situation. Attempts a response but conclusion is general a fails to understand the situation or attempt a response. N/A Not applicable.	roblem-solving strategy with guidance. Conclusion recommends a minimum of solutions.
fails to understand the situation or attempt a response. N/A Not applicable.	but conclusion is general and not supported.
N/A Not applicable.	

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ĺ	ILLUSTRATIVE EXAMPLE	EX	XAMPLE: SCENARIO; MODULE: CMH30	3: SCENARIO; MODULE: CMH3090: NERVOUS/ENDOCRINE SYSTEMS
	CENABIO	1.	. Female falls eight feet. Conscious, moaning and ci	falls eight feet. Conscious, moaning and crying, tingling in legs and feet, back pain, cut on head.
		7	2. Elderly neighbour collapses, semiconscious, canno	neighbour collapses, semiconscious, cannot speak clearly, drooping on left side of face, starts to vomit.

ISSUES	1708	SOLUTIONS, PLANS OF ACTION	NOT	CONCLUSION/FOLLOW-UP	/FOLLOW-UP
	Possible Solution	Priority	Rationale	Further Steps	Anticipated Outcome
I. Should I become involved. Possible spinal injury, broken bones, head injury. There is bleeding from the laceration. What made her fall? Are there hazards? Possibility of internal injuries, shock, pain.	Give first aid. Try to prevent further damage until medical help arrives	Check hazards – make sure ladder is secured Immediately immobilize victim – get bystander to hold neck and head still Have some one call 911	1. Do not want another accident 2. Normally, ABCs are first priority but you know she's breathing because she is crying so preventing further injury becomes priority 3. Will need medical assessment for injuries	 stop bleeding with gently pressure reassure victim to help reduce shock keep victim warm quick assessment for other injuries continue to monitor breathing, level of consciousness report incident to see if it could be prevented 	 prevent loss of life prevent or minimize spinal cord damage reduce pain until help arrives full recovery prevention of similar accidents
 2. Should I become involved. Symptoms of possible stroke. head injury owing to fall level of consciousness a concem could there be other causes (e.g., heart attack, diabetic coma, drugs, alcohol, epilepsy) other hazards shock vomiting may block airway 	Give first aid. Maintain life, prevent further injury until medical help arrives	check for hazards use log roll to move victim onto his side and clear vomit from mouth	Because victim is not fully conscious he needs medical attention Do not want any other injuries Although you can tell the victim is breathing because he is making sounds, he may not be able to clear airway because he is not fully conscious This is a case when the victim must be moved.	continue to monitor breathing rescue breathing if necessary look for other injuries that may need treatment check for medical alert bracelet treat for shock monitor until help arrives	prevent loss of life or further injuries hopefully victim will recover fully

 Rating Scale demonstrates a thorough understanding of the situation. Problems are solved independently in effective, creative ways. Con sufficient detail. demonstrates an understanding of the situation. Problems are solved effectively in a self-directed manner. Conclusion is based emonstrates partial understanding of the situation. Attempts to use a problem-solving strategy with guidance. Conclusion in demonstrates some understanding of the situation. Attempts a response but conclusion is general and not supported. not applicable. 		
 demonstrates a thorough understanding of the situation. Problems are solved independently in effective, creative ways. Con sufficient detail. demonstrates an understanding of the situation. Problems are solved effectively in a self-directed manner. Conclusion is based emonstrates partial understanding of the situation. Attempts to use a problem-solving strategy with guidance. Conclusion in demonstrates some understanding of the situation. Attempts a response but conclusion is general and not supported. fails to understand the situation or attempt a response. N/A Not applicable. 	tating Scale	PERFORMANCE RATING OF 3
 sufficient detail. demonstrates an understanding of the situation. Problems are solved effectively in a self-directed manner. Conclusion is bas demonstrates partial understanding of the situation. Attempts to use a problem-solving strategy with guidance. Conclusion r demonstrates some understanding of the situation. Attempts a response but conclusion is general and not supported. fails to understand the situation or attempt a response. Not applicable. 	demonstrates	demonstrates a thorough understanding of the situation. Problems are solved independently in effective, creative ways. Conclusion is based on analysis of data and supported with
 demonstrates an understanding of the situation. Problems are solved effectively in a self-directed manner. Conclusion is bas demonstrates partial understanding of the situation. Attempts to use a problem-solving strategy with guidance. Conclusion r demonstrates some understanding of the situation. Attempts a response but conclusion is general and not supported. fails to understand the situation or attempt a response. NA Not applicable. 	sufficient deta	tail.
 2 demonstrates partial understanding of the situation. Attempts to use a problem-solving strategy with guidance. Conclusion r 1 demonstrates some understanding of the situation. Attempts a response but conclusion is general and not supported. 0 fails to understand the situation or attempt a response. Not applicable. 	3 demonstrates	demonstrates an understanding of the situation. Problems are solved effectively in a self-directed manner. Conclusion is based on analysis of data and supported with some detail.
 demonstrates some understanding of the situation. Attempts a response but conclusion is general and not supported. fails to understand the situation or attempt a response. Not applicable. 	2 demonstrates	demonstrates partial understanding of the situation. Attempts to use a problem-solving strategy with guidance. Conclusion recommends a minimum of solutions.
fails to understand the situation or attempt a response.Not applicable.	1 demonstrates	s some understanding of the situation. Attempts a response but conclusion is general and not supported.
N/A Not applicable.	0 fails to unders	rstand the situation or attempt a response.
	V/A Not applicable)je,

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ILLUSTRATIVE EXAMPLE: SCENARIO ASSESSMENT WORKSHEET

MODULE: CMH3120 - FIRST AID/CPR FOR CHILDREN

SCENARIO

You are babysitting a toddler in your home. You leave the toddler in the living room while you answer the phone. When you come back his is eating leaves from a plant and has spit some out.

ISSUES	TOS	LUTIONS, PLANS OF ACTION	TION	CONCLUSION	CONCLUSION/FOLLOW-UP
	Possible Solution	Priority	Rationale	Further Steps	Anticipated Outcome
Is the plant poisonous? Has he already swallowed some?	 Clean mouth Pump stomach Poison Control 	 Clean his mouth out Call the Poison Control 1-800-267-6351 	It is important to get out the plant material that's there	follow suggestions of Poison Controlcontact parentget rid of plant	child will be fine

Rating	Rating Scale
4	demonstrates a thorough understanding of the situation. Problems are solved independently in effective, creative ways. Conclusion is based on analysis of data and supported with sufficient detail.
8	demonstrates an understanding of the situation. Problems are solved effectively in a self-directed manner. Conclusion is based on analysis of data and supported with some detail.
7	demonstrates partial understanding of the situation. Attempts to use a problem-solving strategy with guidance. Conclusion recommends a minimum of solutions.
1	demonstrates some understanding of the situation. Attempts a response but conclusion is general and not supported.
0	fails to understand the situation or attempt a response.
N/A	N/A Not applicable.

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ILLUSTRATIVE EXAMPLE: PERSONAL ACTION PLAN MODULE: CMH1010: FAMILY DYNAMICS

GOALS	S	ACTION PLAN	RESOURCES	<u> </u>	REWARDS
	Long				
continue to be a nonsmoker	lifelong nonsmoker	 Don't hang out at the convenience store or in the school yard where the smokers are Friends will be nonsmokers 	familyfriendsmyself	_ • • •	healthy lungs more stamina more money for other things
take swimming lessons play volleyball in intramurals at school	follow through with swimming to life-saving one inframural activity per term to be able to be physically active	 Register for swimming lessons Sign up for intramural volleyball Commitment to learn skills in Phys Ed classes Practise 	friendsintramural coachfamily	•••	physically fit parents pleased socially accepted by peers

IMPLIC	IMPLICATIONS: How will your decision impact:
1	Self (costs, time) – I will have to schedule the swimming lessons and sign up for intramurals
2	Family – parents will be pleased because they think I spend too much time watching television, playing video games
3	Community – involved in swimming
4	Career (lifestyles) - I'll be in better shape; part-time job at the pool

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ILLUSTRATIVE EXAMPLE: PERSONAL ACTION PLAN

MODULE: CMH2100 - MUSCULOSKELETAL

FOCUS AREA(S)	09	GOALS	ACTION PLAN	RESOURCES	REWARDS	
Strengths & Concerns	Short	Long				
1. Physically active	continue	maintain	1. running three times a week - 5 km	• school	• relieve stress	
	present exercise	present level of exercise	2. swimming 20 laps twice a week	 pool/community 	good figure	
	program three	• start golfing	3. Phys Ed Intramural program	• clubs	weight control	
	times weekly	0	4. take golf lessons		reduce illness	
					improve self-esteem	,em
					new friends	_
Dislike milk	• find food	• calcium	5. try to find, adapt to new	nutrition courses	develop new tastes	es
	alternatives • research	supplements	foods/yogurt, cheeses, tofu, bean curd	Foods/Health teacher	may go to new eating establishments	ating
				 health food store 	strong muscles – reduce muscle cramps	amps

IMPLIC	IMPLICATIONS: How will your decision impact:
1	Self (costs, time) – active lifestyle – physically fit – feel like an individual who contributes to society
2	Family – more involved with active family happenings
3	Community – less stress on health care system – participate more – increased socialization
4	Career (lifestyles) – many leisure options open – able to volunteer

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ILLUSTRATIVE EXAMPLE: PERSONAL ACTION PLAN MODULE: CMH3030: AGING

FOCUS AREA(S)	09	GOALS	ACTION PLAN	RESOURCES	REWARDS
Strengths & Concerns	Short	Long			
1. Already physically	 continue with 	 plan to join a 	1. Walk back and forth to school every	 personal time 	 better physical health
active.	exercise	fitness club -	day	 money to pay club 	now and in the future
	program (walk	work out at the	2. Join the track club	dues	 develop good habits
	2 km every	gym	3. Plan to join the fitness club when	 university gymnasium 	 better figure
	second day)		entering university	equipment	 sleep better/feel better
				 track club equipment 	
				 skills and training of 	
				coaches	
2. Prevention of	 increase milk 	• follow	1. Get a copy of Canada's Food Guide	 community health 	feel better
osteoporosis when	and dairy	Canada's Food	to Healthy Eating - plan diet to	centre	 age better
aging.	product	Guide to	maintain good calcium levels	 hospital 	look great
	consumption.	Healthy Eating	2. Regular physical medical check-ups	 nutritionist (district 	
	Drink three	carefully to	3. Join fitness club and attend/work out	home economist	
	glasses of milk	consume the	regularly	 money 	
	every day –	calcium	4. Walk or bike whenever possible,	• time	
	one with each	requirements	rather than driving	friends	
	meal and	 maintain 	5. Volunteer at a Senior Citizen Centre		
	cheese or ice	exercise at a	or at a camp working with others.		
	cream as a	fitness centre			
	snack	 access hormone 			
		shots if needed			
		as I approach			
		menopanse		ALL THE PARTY	

IMPLIC	IMPLICATIONS: How will your decision impact: Preparation for Healthy Aging
1	Self (costs, time) - I'll feel better. It will cost a bit of money and time, but my energy level will be high.
7	Family – my family will eat better, will have a good example of a sound exercise program. We will spend more time on active living activities together, e.g., skiing, golfing.
3	Community - fitness clubs and gymnasiums will maintain membership. Volunteer at a children's camp/senior lodge.
4	Career (lifestyles) – physical fitness/active living lifestyle – volunteerism, perhaps work as a coach for a minor soccer or ball team, perhaps as an instructor at an Aerobics Centre for seniors.

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PRESENTATIONS/REPORTS: FAMILIES—PAST, PRESENT AND FUTURE

TASK	OB	SER	VAT		Ž	OBSERVATION/RATING
Preparation and Planning	4	4 3 2	2	-	0	0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Presenting/Reporting	4	3	2	-	0	4 3 2 1 0 N/A
Teamwork	4	3	2	-	0	4 3 2 1 0 N/A

STANDARD IS 1 IN EACH CATEGORY

Rating Scale (italicized statements are optional)

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperative to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

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CMH1010-2

ΝA N/A N/A **OBSERVATION/RATING** 0 0 0 7 CONFLICT RESOLUTION m 3 3 Analyzing Perspectives Negotiating Awareness TASK

	0 N/A					
	0					
	-					
	7					
	3					
	4					
and Debate	Recommended Action/Follow-up	Comments:				

	Negotiating and Debate/Communication Skills	☐ presents a convincing argument in logical sequence supporting a position adonted on the issue		arguments	□ speaks clearly so the argument can be understood	 establishes a shared understanding of key 	alternatives and consequences relevant to the issue	demonstrates effective communication skills:			Recommended Action/Follow-un		☐ identifies community/in-school resources if	required
TASK CHECKLIST	The student:	Awareness	accurately describes an issue that can cause family conflict	poses an important question regarding the issue		Analyzing Perspectives:	Setting Limits/Argument	states a position on the issue and logical reasons for	adopting that position	☐ explains why the issue is important by presenting examples	of possible consequences	□ clarifies different points of view regarding the issue: e.g.,	social, economic, environmental	

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	demonstrates a thorough understanding of the situation. Problems are solved independently in effective, creative ways. Conclusion is based on analysis of data and supported with sufficient detail.
3	demonstrates an understanding of the situation. Problems are solved effectively in a self-directed manner. Conclusion is based on analysis of data and supported with some detail.
2	demonstrates partial understanding of the situation. Attempts to use a problem-solving strategy with guidance. Conclusion recommends a minimum of solutions.
1	demonstrates some understanding of the situation. Attempts a response but conclusion is general and not supported.
0	fails to understand the situation or attempt a response.
N/A	Not applicable.

CONFLICT RESOLUTION: ILLUSTRATIVE EXAMPLE

Note: Use Tool CMH1010-2 to assess student competency.

	Scenario	<u>Awareness</u>	Setting Limits	Argument	Negotiation	Follow-up
I.	Teen wants to stay home and work and not go with family on holidays.	Day before departure student announces he or she has a job and can't go on holiday.	Parents and teen agree to discuss issue, not unrelated issues.	Both parties state their point of view (reasons for their position).	Parents agree to let teen stay home if he or she will live with his or her aunt.	Contact with teen by parents while on holiday.
2.	Parents disagree with Grade 8 girl going to high school dance with a Grade 11 boy.	Daughter announces her date the day previous to the event.	Only the matter of the date for the dance will be discussed.	Both parties listen to each other's arguments.	Parents agree to let her go to the dance if she 'double dates' with her older brother.	Parents have follow-up discussion with daughter after the dance.
3.	Teen complaining he doesn't fit in at school because he doesn't wear "designer label" clothing. Parents cannot afford the expense.	Problem has been building for couple of years.	Agree to keep discussion to topic of clothes.	Both sides present their arguments for buying and not buying expensive clothing.	Parents will only spend a set amount for job to help pay clothing. If teen wants something different, he or she must pay the difference.	Teen finds a part-time job to help pay clothing expenses.



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CMH1010-4

PRESENTATIONS/REPORTS: HEALTH SUMMARY

TASK	OB	SER	VAT	OI	K.	OBSERVATION/RATING
Preparation and Planning	4	4 3 2	2	1	0	1 0 N/A
Content	4	4 3 2	2	1	0	1 0 N/A
Presenting/Reporting	4	4 3 2	2		0	1 0 N/A

STANDARD IS 1 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence.
6	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

TASK CHECKLIST

The student:

- responds to directed questions and follows necessary sets goals and follows instructions accurately Preparation and Planning

 ☐ sets goals and follows in

 ☐ responds to directed que
 - steps to find answers
- accesses basic in-school/community information sources
- interprets and organizes information into a logical

uses correct grammatical convention and technical

provides an introduction that describes the

terms through proofreading/editing

e.g., Written: spelling, punctuation, grammar

Oral: voice projection, body language

basic format

Audio-visual: techniques, tools

☐ demonstrates effective use of one or more

Presenting/Reporting

communication media:

communicates information in a logical sequence states a conclusion based on a summary of facts

purpose of the project

provides a reference list of three or more basic

information sources.

- records information accurately using correct technical terms sednence
 - uses time effectively

Content

- ☐ reports on a health history that includes as many of the following as possible:
- immunization records
- medical conditions
- childhood diseases
 - hospitalization
- surgery (elective/required) inherited diseases
- predisposition to health problems

COMMENTS

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CAREER CHOICES ASSESSMENT GUIDE

Using the CTS definition of Careers, describe three personal life choices you have made and how these influence yourself and others.

Choice	Influence	Today	Future
1.	Self		
	Family		
	Friends		
	School/ Community		
2.	Self		
	Family		
	Friends		ī
	School/ Community		
3.	Self		
	Family		
	Friends		
	School/ Community		

STANDARD IS 1 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves
•	problems effectively and creatively in a self-directed manner. Tools, materials and/or
	processes are selected and used efficiently,
,	
(C)	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools.
	materials and/or processes are selected and used efficiently and effectively.
2	meets defined outcomes. Plans and solves
•	problems with limited assistance. Tools,
	materials and/or processes are selected and
	used appropriately.
-	meets defined outcomes. Follows a guided
(plan of action. A limited range of tools,
	materials and/or processes are used
	appropriately.
0	has not completed defined outcomes. Tools,
)	materials and/or processes are used
	inannronriately

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Summary Comments (include who or what has made an impact on your choices)

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Sample for CMH1010-5

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	CAREER CHOICES: ILLUSTRATIVE EXAMPLE	IVE EXAMPLE		CMH1010-6
				Sample for CMH1010-5
	СНОІСЕ	INFLUENCE	TODAY	FUTURE
ı	20 hours per week part-time job	SELF	Extra income	Buy car, save tuition for college
		FAMILY	Less time at home on weekends and evenings	Possibly relieves financial hardship as student helps with expenses throughout school
		FRIENDS	Go to movies, buy gifts for friends	Available resources to take advantage of social opportunities, e.g., travel
		SCHOOL/COMMUNITY	Less time to spend on studies and extra-curricular activities	Employability skills developed – a productive citizen

CHILD CARE WORKSHEET

Suggested Responses in italics following question.

STANDARD: Respond to a minimum standard of 1 on the rating scale

- 1. As a babysitter, you are running a small business. List at least four steps to make is successful
- reference checks
- gathering information
- transportation
- wage.
- List six rights and responsibilities of a babysitter ۲i
- keep the children safe and secure
- pay attention to the children and be patient
- feed and comfort them
- be courteous and responsible, prompt
 - know/follow emergency procedures
- how much you will be paid.
- 3. List six rights and responsibilities of the employers
- give tour of house
- introduce you to child and the pets
- fill out an information sheet with numbers where they can be reached and emergency numbers
 - give information about children's routines, special needs
 - arrange travel to and from work
- right to reliable babysitter

 - right to privacy.
- Name at least three things you can do to ensure personal safety
- phone parents as you leave for home
- do not accept a ride home if you suspect the employer has been
- don't reveal that your employer is out of the house for phone calls
 - do not open the door to strangers.
- List two rights of the babysitter's parents S.
- know where you are, who you are babysitting for, what time you'll be home, how you will be getting home.

- It is the babysitter's responsibility to keep the children safe and secure 9
 - a) List four ways to prevent falls
- carry child securely
- use safety straps on high chairs and strollers
 - pick up toys on floor
- supervise children on play structures
- List three ways to prevent street accidents **P**
- supervise outdoors
- hold hand to cross street
 - be wary of animals
- Other safety questions should deal with such examples as poisoning, drowning, burning, choking, smothering. ં
- 7. Describe a personal care experience.

Rating Scale

The student:

4	meets project/task objectives in a self-directed manner. Provides
•	
e	meets project/task objectives in a self-directed manner. Provides explanations and comparisons of relevant concepts using precise terminology. Requires little or no prompting.
2	meets project/task objectives with limited assistance in planning and in selecting and using resources. Applies correct terminology. Requires occasional prompting.
1	completes task as directed, demonstrating basic skills/completeness by following a guided course of action. Uses simple recall to demonstrate basic knowledge of concepts. Requires prompting.
0	does not complete task, or is unable to provide a suitable response.
N/A	not applicable.

G.40/ Community Health, CTS



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~ 	CHILD CARE S	CHILD CARE SKILLS CHECKLIST CMH1040-2
		Students working at standard must demonstrate each skill outlined in the checklists below. The columns to the left of the checklists indicate the
	STANDARD	minimum rating for at standard performance. The rating scale on the right defines the levels of competencies and should be applied when assessing
		student performance.

																							•				
SKILLS REQUIREMENTS	The student	Infant Care Skills	demonstrates how to:	□ pick up a baby	□ hold and carry a baby	☐ feed a baby	change a diaper	□ put a baby to bed	Nutrition	☐ prepare and present food suitable for a child in a	specified age group	Play	identify three safe and appropriate toys, activities or	equipment for babies, toddlers and preschoolers	First Aid Skills	demonstrates/describes first aid skills for:	☐ infant and child not breathing	□ choking infant and child	wounds and bleeding	□ bruises	□ bump on head	neck or back injuries	D burns	poisoning	animal or human bites	□ eye injuries	☐ fever convulsions.
Minimum Standard		e	ı						1			-			E												

Rating Scale The student:

4	demonstrates initiative that exceeds required techniques/skills.
3	consistently demonstrates all designated technique/skills, rarely needs prompting.
7	demonstrates all designated techniques/skills, occasionally needs prompting.
1	demonstrates most designated techniques/skills, frequently needs prompting.
0	does not demonstrate designated technique/skill.

ENTS			
OMMENTS			

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Assessment Tools

BABYSITTING: SAMPLE SCENARIOS

Note: Use Tool CMHSCN to assess student competency

SCENARIO

Behavioural Problems:

Ron (4 years old) and John (2 years old) start to fight. They are running around, slapping, hitting and kicking each other.

Two hours after you put baby Megan to bed, she wakes crying.

Tyler insists on going outside to play but his parents have asked you to keep him inside. He falls on the floor screaming and kicking. He holds his breath and turns blue.

Emergency Situations:

You are babysitting, the children are asleep and you suddenly smell smoke and hear the crackling of flames.

Cam, the two-year-old child you are babysitting, locks himself in the bathroom.

G.42/ Community Health, CTS (1997)

SAMPLE BABYSITTING TEST QUESTIONS

- Which of the following must parents tell you before they leave the house?
 - the emergency phone numbers
- dangerous areas of the house
 - both a and b ં
- When babysitting, you have the right to: ri
 - have friends over
- do your homework 9
- refuse a ride home with a parent who is drunk િ
- A nine-year-old is telling you that he doesn't like you and doesn't need a babysitter anyway. You should: સં
- send him to his room to think over why he's being disrespectful
- tell him that you're going to have to report his attitude to his parents, unless he changes
- tell him you'd like to plan an activity that he'd enjoy doing; ask him to help you plan it. ં
- If the telephone rings while you are bathing a three-year-old, you should: 4.
 - a) ignore the ringing and stay with child
- ask the child to play quietly while you answer the phone <u>a</u>
- run to the phone, keep your conversation to less than 30 seconds, run back to the child.
- How should you treat a child who is shy when she first meets you? Ś
 - ignore her until she comes to you
- speak in a friendly way; be patient until she comes to you. 3
- give her several hugs. ઇ
- The first thing to do if a child cuts himself badly with scissors is: 6
 - call the parents
- put direct pressure on the wound with a clean cloth (A)
 - wash off the blood until the bleeding stops.

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- In the ABCs of first aid, "B" means:
- <u>a</u>(<u>5</u>
- breathing
- bandaging
- A child's clothes are on fire. You should: ∞
- a) smother the flames with a coat or blanket
 - run with child to a water tap **P**
- run to get a fire extinguisher. ઇ
- If you think a stranger is trying to enter the house from the backyard, you should: 6.
- go out the front door to a neighbour's
- a) go out the front doorb) telephone the police
- shout at the stranger to go away. ઇ
- 10. You suspect that a child is being abused by his parents, but you aren't sure. What should you do?
 - wait until you're absolutely sure before making accusations a)
- b) discuss with an adult you trust whether to notify a child care worker
 - confront the child's parents.



PRESENTATIONS/REPORTS: CHILD DEVELOPMENT

TASK	OB	SER	VAT		*	OBSERVATION/RATING
Preparation and Planning	4	3	2	-	0	4 3 2 1 0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Presenting/Reporting	4	3	2	-	0	4 3 2 1 0 N/A
Collaboration/Teamwork	4	3	2	1	0	4 3 2 1 0 N/A

STANDARD IS 1 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute to team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.
N/A	Not applicable.

COMMENTS

		Presenting/Reporting demonstrates effective use of one or more communication media: e.g., Written: spelling, punctuation, grammar basic format Oral: voice projection, body language Audio-visual: techniques, tools uses correct grammatical convention and technical terms through proofreading/editing provides an introduction that describes the purpose of the project communicates information in a logical sequence states a conclusion based on a summary of facts and provides a reference list of three or more basic information sources. Collaboration and Teamwork sheir crespects the views of others
TASK CHECKLIST	The student:	Preparation and Planning sets goals and follows instructions accurately responds to directed questions and follows necessary steps to find answers accesses basic in-school/community information sources interprets and organizes information into a logical sequence records information accurately using correct technical terms uses time effectively Content identifies the development of infants, toddlers and preschoolers as to: physical development mental development social development social development describes the needs of children in relation to their

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CMH1050-2

CHILD DEVELOPMENT: SAMPLE SCENARIOS

Note: Use Tool CMHSCN to assess student competency.

SCENARIO

Routines and Boundaries:

Sharon is caring for Amanda (4 years) and Susan (2 years). Amanda has knocked Susan's building blocks over for the third time. Susan is crying so Amanda picks up a block and throws it at her.

Tom is looking after his nephews, Jason (5 years) and Colin (3 years). He was told to put both boys to bed at 8:00 p.m. Jason insists he can stay up later because he is older.

The children you are babysitting want to play outdoors. It is a nice sunny day and 0°C. John puts all his outside warm clothing on and is outside building a snow fort. Glen grabs his jacket and boots but refuses to wear his toque and gloves.

Emergency Situations:

It is lunch time for Lisa (8 months) and Kevin (3 years). Lisa is sitting in her high chair eating her food but Kevin insists on running around with his sandwich, acting the clown to entertain Lisa. Lisa is laughing but suddenly begins to choke on her food

It is 10:00 p.m., the children are asleep and the doorbell rings. The parents are not expected home until 12:30 a.m.

You are preparing dinner and Stacy (18 month) is playing in the kitchen. You move to set the table and when your turn back to check Stacey she has a cleanser container in her hand with the cap removed. You smell her breath and can smell the cleanser on her breath.

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TASK CHECKLIST

PRESENTATIONS/REPORTS: CHILD DEVELOPMENT TASKS

		TA	TASKS	
•	Menu	Meal	Toy	Clothing
Management	Management 1 2 3 4 N/A	1 2 3 4 N/A	1 2 3 4 N/A	1 2 3 4 N/A
Teamwork	Teamwork 1 2 3 4 N/A	1 2 3 4 N/A	1 2 3 4 N/A	1 2 3 4 N/A
Use of Equipment & Materials	Use of Equipment & 1 2 3 4 N/A	1 2 3 4 N/A	1 2 3 4 N/A	1 2 3 4 N/A
Tasks	1 2 3 4 N/A	1 2 3 4 N/A	1 2 3 4 N/A	1 2 3 4 N/A

STANDARD IS 1 IN EACH APPLICABLE TASK

Rating Scale (italicized statements are optional)

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and
	creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Quality, particularly details and finishes, and productivity are consistent and exceed standards. Leads others to contribute team goals.
6	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Quality and productivity are consistent. Works cooperatively and contributes ideas and suggests that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Quality and productivity are reasonably consistent. Works cooperatively to achieve team goals
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Quality and productivity are reasonably consistent. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

2 3	The student: Management
	prepares self for task organizes and works in an orderly manner carries out instructions accurately uses time effectively
೭⊓⊓	Teamwork □ cooperates with group members □ shares work appropriately among group members
2000	Use of Equipment and Materials selects and uses appropriate equipment/materials follows safe procedures/techniques measures accurately
າ <u>ເ</u> ≅ົ⊢	 returns crean equipmenormaterials to storage areas Fasks nlans a one-day menu for a specific child (infant toddler
1	prairs a circuay includion a specific ciriu (infair, toutier, preschooler, special needs) – summarizes reasons for choices
	prepares and presents a meal suitable for a specific child (infant, toddler, preschooler, special needs)
\Box	 explains why this is a good choice evaluates a toy or activity suitable for an infant, toddler, preschooler or special needs child
	 explains why his or her project is appropriate explains if this toy or activity will help the child develop physically, mentally or socially charts clothing needs and costs for one season for an infant, toddler, preschooler or special needs child

COMMENTS

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HOME CARE: SAMPLE SCENARIOS

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CMH1060-1

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Note: Use Tool CMHSCN to assess student competency

Impact Scenario

fractured pelvis, burns to her face from the air bag and a bruised left shoulder. Sara had a severe whiplash, a fractured right humerus and numerous cuts to her face. Both intersection a car came sliding through the red light and hit them broadside. Mr. Anderson and sons Dean and Doug received the call from the hospital. Mom had a Mrs. Anderson and daughter Sara were driving to the shopping centre to pick up some last minute things in preparation for a trip to Disneyland. As they entered the would be okay after treatment and would be sent home after 24 hours of observation.

treatment." Further tests and biopsy confirmed cancer of the right lung and trachea. George was given chemotherapy as conventional treatment and sent home. His life The Simpson family were an ordinary upper middle-class family who had raised their children and were preparing to retire in the next five years. George Simpson went following Monday George got a call from his doctor's clinic asking him if he could stop in after work to see his doctor regarding his tests. When George entered the office his doctor said, "George, I'm afraid I don't have great news. Your chest X-ray shows some lesions which I believe we should biopsy so we can begin some for his annual checkup with their family doctor. She did the usual tests, checked George over and booked him for urine & blood tests, chest X-ray and ECG. The expectancy would be approximately six months. Mary had always let George look after everything like paying the bills, all the repairs, car care, yard and house maintenance. Harold and Susan are in their 30s and lead a busy life with four young children. Both have full time jobs. They had made a New Year's resolution to try to quite smoking together. They knew it was not healthy for them nor for their children but so far their attempt had not been successful. Susan knew she was at an even higher risk because collapsed onto the floor. She was unconscious with laboured breathing and the left side of her face was very noticeably drooping. At the hospital Susan was diagnosed as she was taking contraceptive pills until she found time to go in and have a tubal ligation. She had been complaining of a headache over the last four or five days and the occasional dizzy spell. Harold urged her to make an appointment to see the doctor. Susan sat down after supper on the couch in the family room. All of a sudden she having a massive stroke.

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CTS, Community Health /G.47

HOME CARE MANAGEMENT TASKS

TASK	OB	SER	VAT	IOI	₹/R/	OBSERVATION/RATING
Preparation and Planning	4	3	2	1	0	4 3 2 1 0 N/A
Tasks	4	3	2	1	0	4 3 2 1 0 N/A
Collaboration and Teamwork	4	3	2	1	0	4 3 2 1 0 N/A
Information Sharing	4	3	7	1	0	4 3 2 1 0 N/A

STANDARD IS 1 IN EACH APPLICABLE TASK

Rating Scale

The student:

7	exceeds defined outcomes. Plans and solves
•	problems effectively and creatively in a self-
	directed manner. Tools, materials and/or processes
	are selected and used efficiently, effectively and
	with confidence. Leads others to contribute to team
	goals.
٤	meets defined outcomes. Plans and solves
)	problems in a self-directed manner. Tools,
	materials and/or processes are selected and used
	efficiently and effectively. Works cooperatively and
	contributes ideas and suggestions that enhance
	team effort.
2	meets defined outcomes. Plans and solves
1	problems with limited assistance. Tools, materials
	and/or processes are selected and used
	appropriately. Works cooperatively to achieve team
	goals.
_	meets defined outcomes. Follows a guided plan of
1	action. A limited range of tools, materials and/or
	processes are used appropriately. Works
	cooperatively.
0	has not completed defined outcomes.

TASK CHECKLIST	Tasks (continued)
The student:	describes five support resources available discusses the importance of respite care and names
•	three alternatives for respite for the primary
Preparation and Planning	caregiver
sets goals and follows instructions	
c responds to directed questions and follows	Collaboration and Teamwork
necessary steps to find answers	☐ shares work appropriately among group members
uses time effectively	☐ respects the views of others
☐ accesses basic in-school/community information	☐ negotiates solutions to problems
sources	
 interprets and organizes information logically 	Information Sharing
	☐ demonstrates effective use of one or more
Tasks	communication media:
☐ describes the roles and rights/responsibilities of a	e.g., written, oral, audio-visual
caregiver, considering:	☐ communicates ideas in a logical sequence
 the individual's values 	☐ uses correct grammatical convention and technical
 the promotion of independence 	terms
 communication with the family and the 	☐ cites three or more basic information sources
individual and members of the health team	
 personal grooming, hygiene and nutrition 	
 membership in the health team 	
 provision of a safe comfortable environment 	
 personal services 	
 basic housekeeping 	
 ethical and legal responsibilities 	

COMMENTS

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i	CONCEPT TEST: INTEGUMENTARY SAMPLE QUESTIONS	l
		_

 Describe two mechanisms by which the skin functions in temperature regulation: a) blood vessels b) sweat glands How does the skin function in the synthesis of vitamin D? 	9. Define: a) papules b) macules c) urticaria d) vesicles 10. Explain the three stages of decubiti	11. Draw a body and explain the rule of 9s.		·	12. Compare first-, second- and third-degree burns.	
dermis epidermis hypodermis hypodermis stratum germinativum stratum lucidum	epidermal layer next to the dermis referred to as superficial fascia consists of dead, completely keratinized cells layer in which hair, nail and glands are embedded contains receptors for temperature and touch contains adipose tissue responsible for fingerprints	2. Write the terms that fit the following descriptive phrases. tubular sheath surrounding the hair root glands that produce earwax smooth muscle associated with hair another name for sweat glands the dark pigment primarily responsible for skin colour another name for nail cuticle	 3. Four functions of the integumentary system are: a) b) c) d) 	4. The protein that is a waterproofing agent in the skin is	5. Bacterial growth on the skin is inhibited by	6. Tissues under the skin are protected from the ultraviolet light by



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axillary_ C & B

14. Why do you make one side of the bed at a time?

15. Why must you be careful not to shake the linen?

16. Why are siderails necessary?

17. Why must you be careful as to where the rough side of the hems are when you are making a bed?

18. What is a drawsheet and why would you use one on a bed?

19. List six pressure points on the human body where pressure sores could occur.

20. Explain who is eligible for home care in Alberta; what is the cost of home care home support aide; who is on the home care team and where you would call to the patient; what are the responsibilities of the home care nurse and the for home care information and help. Assessment Tools 293 Perta Education, Alberta Canada

G.50/ Community Health, CTS

PERSPECTIVES ON HEALTH: SAMPLE SCENARIOS

Note: Use Tool CMHSCN to assess student competency.

SCENARIO

noon every day as he doesn't have time for breakfast. Sheena's mom no longer gives him a ride to school in the morning and he has to catch an early bus. He found it difficult at church youth group when Sheena was there also. Now he's coming down with a horrible cold when hockey try-outs are about to start. Today when he saw Sheena having lunch with one of his hockey buddies he felt so alone and sad. He had to turn away so his friends wouldn't see him swallowing the lump he had in his John has recently broken up with Sheena. They had gone together for 14 months. John found it very difficult to end the relationship. Now he has a stomach ache by throat. Maybe that is why he had such a sore throat tonight. Brenda had been playing ball all weekend in a tournament at a local town in central Alberta. It was the top of the ninth inning and she was the winning run on third. She broken ankle hurt! How long before she could return to college; how would she ever manage all those books while she is on crutches? What will be ball team do for the matters worse, the umpire called her out even through she was sure she had been there first. Now, she was in hospital awaiting surgery and her parents were out of town saw her chance to steal home and took off with all her speed. She and the catcher had a nasty collision at home plate resulting in a broken ankle for Brenda. To make until tomorrow night. She didn't have her health care card. She had scraped her elbow and it was stinging and her left hip hurt to lay on, never mind how much her rest of the season without her? Oh, and worst of all, what about her part-time job? She had to work to pay her college expenses. James had been studying many hours every night for his final college examinations. Some nights he got so engrossed he forget to eat and by the time he realized it he was nauseated. He hoped he didn't get that "flu that was going around." If he was at home his Mom would have something for him to take. He sure missed having his little too tired to bother cooking a meal so heated up a bowl of soup in the microwave. He had never felt so tired in his life. He seemed to ache all over and was feeling very sister there telling him all her news about what she had done in Sunday school. Gosh, he never thought he'd ever miss that little town he came from!

On those days, he didn't have lunch as they always had lots of sandwiches, cake and cookies after the service. Sometimes he didn't even have supper. His granddaughter, the church came he'd get him to explain it to him. You know, if he didn't know better he'd think he was having some memory loss. He could not remember if he took his two weeks. A fellow could get pretty lonesome living by himself in a city. His joints were pretty stiff and it hurt to walk very far. He could no longer drive his car. Just thinking about when he lost his licence made him feel sad and isolated. That new bus schedule the city has was so confusing for older people. Next time the fellow from the nurse, was always after him about eating and taking his pills. He sure enjoyed it when she came to see him. It was too bad she couldn't come more than once every Mr. K., age 83 years, lived by himself in his seniors apartment. His best friend Bill had recently passed away. Lately it seemed he had been attending a lot of funerals. blood pressure pills at breakfast. Did he even have breakfast?

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CONCEPT TEST: HEALTH SAMPLE QUESTIONS

Define the following.	둤
caudal	
proximal	
distal	
sagittal plane	
Simerior 1	e) anabolism
outpoints.	f) catabolism
COLOURAL	g) catalyst
ransverse plane	
frontal plane	
inferior	
ventral	
dorsal	n) mixtures
	_
Define the prefix of the following:	_
cardiopulmonary	
bronchoscope	
craniotomy	g) diffusion
retroperitoneal	
postnasal	
arthronorosis	t) henign
Define the suffix of the following:	
tonsillectomy	_
craniotomy	
Camponi	
geronitology	z) chemotherany
enter <u>ilis</u>	
electrocardiogram	6 Fill in the blanks
Explain the abbreviation of meaning of the following:	
d2h	b) The back cavity has an imaginary division that divides it into an upper
t.i.d.	
gtts	
p.r.n.	
	c) the mont body cavity is divided by the indiscrete dance the
	Which body function does this must be started in the started of th
m.c.	d) Directionally, the ribs lie to, or in front of,
Tid.	the spinal column.
Kx	e) The fingers lie to the wrist because they are
tinct.	further from their point of origin.
ad.lib.	 f) The knee lies below the shoulder and is therefore said to lie
n.b.	to the shoulder.

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CONCEPT TEST: HEALTH SAMPLE QUESTIONS (continued)

In this situation In this situation Diagnosis_ Etiology _ **P**

In this situation Symptoms_ Signs ਚ ত

In this situation In this situation Treatment Prognosis_ િ (

Disease classification in this situation is In this situation (g

After treatment is

Prevention_ F

Define: ∞

sterilization disinfection chlamydias incidence_ asepsis_ tissue__ 245

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HEALTH SERVICES RESPONSIBILITIES

TASK	OB	SER	VA	Į.	Ϋ́R.	OBSERVATION/RATING
Preparation and Planning	4	3	2	-	0	4 3 2 1 0 N/A
Information Gathering and Processing	4	3	2	1	0	4 3 2 1 0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Collaboration and Teamwork	4	3	2	1	0	4 3 2 1 0 N/A
Information Sharing	4	3	7	-	0	4 3 2 1 0 N/A

STANDARD IS 1 IN EACH APPLICABLE TASK

Rating Scale

The student:

	problems effectively and creatively in a self-
	directed manner. Tools, materials and/or
	processes are selected and used efficiently,
	effectively and with confidence. Leads others
	to contribute team goals.
) III	meets defined outcomes. Plans and solves
	problems in a self-directed manner. Tools,
- mg	materials and/or processes are selected and used
eff	efficiently and effectively. Works
<u> </u>	cooperatively and contributes ideas and
ns	suggestions that enhance team effort.
2 me	meets defined outcomes. Plans and solves
	problems with limited assistance. Tools,
ma	materials and/or processes are selected and used
ab	appropriately. Works cooperatively to achieve
tea	team goals.
1 me	meets defined outcomes. Follows a guided plan
• of	of action. A limited range of tools, materials
and	and/or processes are used appropriately. Works
00	cooperatively.
0 has	has not completed defined outcomes. Tools,
m	materials and/or processes are used
ni	inappropriately.

COMMENTS

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TASK CHECKLIST	Content Tesearches and reports on the responsibilities for
The student:	providing health services of the: • federal government
-	provincial government
 □ sets goals and follows instructions accurately □ adheres to established timelines 	community family
☐ responds to directed questions and follows	• individual
uses time effectively	 private industries
Information Gathering and Processing	Collaboration and Teamwork
☐ accesses basic in-school/community information	shares work appropriately among group members
sources ☐ uses one or more information-gathering techniques	Information Sharino
☐ interprets and organizes information in a logical	demonstrates effective use of one or more
	communication media:
records information accurately using correct technical terms	e.g., written, oral, audio-visual
☐ distinguishes between fact and fiction/opinion/	confinance of the organization in a logical sequence lises correct grammatical convention and technical
	terms
☐ responds to feedback when current approach is not	☐ cites three or more basic information sources
Working	

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ISSUES IN HEALTH SERVICES

CMH1080-4

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TASK	OB	ER	VAT	IO	V/R.∕	OBSERVATION/RATING
Preparation and Planning	4	3	2	1	0	4 3 2 1 0 N/A
Analyzing Perspectives	4	3	2	1	0	4 3 2 1 0 N/A
Collaboration and Teamwork	4	3	2	1	0	4 3 2 1 0 N/A
Evaluating Choices/ Making Decisions	4	3	2	1	0	4 3 2 1 0 N/A

STANDARD IS 1 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute team goals.
w	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

COMMENTS

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TASK CHECKLIST	Collaboration and Teamwork
	□ shares information and ideas appropriately among
The student:	group members respects the views of others
Preparation and Planning	1
accurately describes two health service issues on	Evaluating Choices/Making Decisions
	☐ identifies useful alternatives for dealing with the
□ poses an important question regarding the impact	issue
of the issue	 establishes criteria for assessing each alternative
□ accesses basic in-school/community information	
sources regarding the issue	
□ uses one or more information-gathering techniques	☐ develops a plan for dealing with the issue, based on
Analyzing Perspectives	established criteria
☐ clarifies different points of view regarding the	L reflects on strengths/weaknesses of the plan by
issue, e.g., social, economic, environmental	considering consequences
□ states a position on the issue and logical reasons for	
adopting that position	
states an opposing position on the issue and logical	☐ communicates information in a logical sequence to
reasons for adopting that position	justify choices/decisions made
 identifies sources of conflict among different 	
position	
☐ distinguishes between fact and fiction/opinion/	
theory	

CTR1210-1

REPORT WRITING 1

				Ra	Rating Scale	ıle	
ರ)duic	Competency	4	3	2	1	0
i i	Pr	 Presentation a. Legibility/readability 					
	ب	Grammar - paragraph structure - punctuation - flow of ideas					
.2	ပြို့	2. Contenta. Key stakeholders identified; e.g., employers, employees, suppliers, OH&S officials	_				
	.	 b. Related legislation cited: - Occupational Health and Safety Act - General Safety Regulations - Chemical Hazards legislation (includes WHMIS) 					
	ပ်	Workplace hazards identified					
	Ġ.	Careers in safety-related fields described					

Rating Scale Indicate the level of competency for each task by checking the appropriate box.

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Quality, particularly details and finishes, and productivity are consistent and exceed standards. Leads others to contribute team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Quality and productivity are consistent. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Quality and productivity are reasonably consistent. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Quality and productivity are reasonably consistent. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

To qualify for credentialling, the student must attain a minimum rating of 2 in each competency.

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		Ra	Rating Scale	ıle	
Competency	4	3	2	1	0
. Back Care While Lifting					
b. Lift with legs		-			
c. Object close as possible					
ing					
e. Bend at knees					
Using Personal Protective Equipment a. Select and properly use a variety of PPE including:					
 eye protection hearing protection head protection body and limb protection respiratory protection 	_				

Rating Scale Indicate the level of competency for each task by inserting the appropriate number from this rating scale.

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Quality, particularly details and finishes, and productivity are consistent and exceed standards. Leads others to contribute team goals.
e	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Quality and productivity are consistent. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Quality and productivity are reasonably consistent. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Quality and productivity are reasonably consistent. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

To qualify for credentialling, the student must attain a minimum rating of 2 in each competency. Assessment Tools $252\,$

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OCCUPATIONAL HEALTH AND SAFETY MULTIPLE CHOICE TEST

Rating Scale

වි	Competency Level	Correct Answers
٦	Excellent	18–21
₹	Above Standard	15–17
~	At Standard	11–14
~1	Below Standard	8–10
_	Repeat Unit	0–7

To qualify for credentialling, the student must attain a competency of 4 or 5.

- In the event of a serious accident or injury at a work site, who is responsible for investigating and reporting it under the OH&S Act?
- an OH&S officer
- the victim A.B.
- the employer
- everyone at the work site C D
- Which of the following hazards would not be covered under the OH&S regulations? તં
- noise exposure A B
- exposure to radioactivity
- farm hazards
- toxic chemical exposure C C
- The main purpose of the OH&S legislation is to: 3
- define standards and responsibilities B.
- tell the worker how to do his or her job
- tell managers how to manage their work sites
 - all of the above C.O.
- Which of the following defines a competent worker? 4.
- adequately qualified
 - suitably trained
- sufficiently experienced
- all of the above D C B F

G.58/ Community Health, CTS

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CTS, Community Health /G.59

(1997)

- Which of the following types of accident should be investigated? ς.
- injury accident
- lost time accident A B
- material and equipment damage
 - all of the above D.
- The Occupational Health and Safety Act requires the employer to do which of the following things when there has been an accident resulting in a serious injury at his or her work site? 6
- notify a Director of Inspection as to the time, place and nature of the accident Ŕ
 - carry out an investigation into the circumstances surrounding the accident
- prepare a report in accordance with the regulations
 - all of the above
- Which of the following operation(s) requires a code of practice? 7
- work that by regulation requires a safe work procedure B.A
- work that requires a worker who is competent under the regulation
- work undertaken in confined spaces
- all of the above C.
- Which of the following have to be considered as potential work hazards? ∞
- harmful substances Ŕ
 - radiation B.
- all of the above noise C D C
- The primary routes of entry of harmful substances into the body are: 6
- eyes, skin, ingestion and inhalation
- inhalation, absorption through the liver and kidneys, ingestion B.A
 - skin absorption, ingestion, inhalation, injection
 - none of the above U U
- Which of the following are employer or worker responsibilities under the Chemical Hazard Regulation? 10.
- control of sources of contamination in excess of the occupational exposure limits A B
 - provide respiratory protective equipment
 - participate in employee training C G
 - all of the above

- Which of the following methods of control is generally regarded to be the least desirable? Ξ
- ventilation B.A
- chemical substitution
- personal protective equipment
- administrative controls C C
- Occupational health hazards are addressed by regulations. Which of the following hazards are not covered by OH&S regulations? 12.
- noise exposure A B
- exposure to radioactive materials
- amount of weight a worker can lift
 - toxic chemical exposure C C
- Employers must select their own specific standards to comply with regulations when: 13.
- there is an existing regulation standard Ä.
- equipment meeting the required external standard is no longer available
 - the regulation requires a level of performance to be met C C
 - none of the above
- Which of the following is not an external industrial standards used in the General Safety Regulation? 4.
- ANSI (American National Standards Institute)
- NFPA (National Fire Protection Associations) B A
- SAE (Society of Automotive Engineers) C C
 - UBC (United Brotherhood of Carpenters)
- Which of the following activities is not assigned by regulation to the employer? 15.
- providing equipment that is in safe condition Ą
 - ensuring a worker uses equipment safely B.
- checking that no worker can be injured before a worker starts up machinery
- establishing a code of practice for respiratory protective equipment C.
- Which of the following conditions would not require a workplace label on a decanting container? 16.
- when the decanting container is filled directly from the supplier labelled container
- when the decanting container is used by several different people in the work area B.
 - when the material in the decanting container is used immediately C C
 - none of the above

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OCCUPATIONAL HEALTH AND SAFETY MULTIPLE CHOICE TEST (continued)

- Which of the following sections in an MSDS would include data on the immediate and delayed hazardous effects of a chemical? 17.
- the radioactivity data section
- the toxicological properties section
- the preventative measures section DCBA
- the physical characteristics section
- Which of the following sections in an MSDS would include information on the appearance and odour of a chemical? 18.
- the toxicological properties section
- the fire and explosion data section
- the reactivity data section
- the physical characteristics section DCBP.
- The Workers' Compensation Board is designed to: 19.
- provide no-fault accident insurance for employees
- protect employers from injury-related law suits DCBP
- refer questions relative to workplace injuries to a board rather than to the courts
- all of the above
- When a worker is injured on a workplace, which of the following forms must be completed by the injured worker? 20.
- Employer's Report of Accident
- Employee's Report of Accident DCBP
 - Insurance Claim
- When a worker is injured in a workplace, which of the following forms must be completed by the employer? 21.
- Employer's Report of Accident
- Employee's Report of Accident DCBP.
 - Insurance Claim

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ANSWER KEY

Multiple Choice Test

- **A M D D M C D C C C D A**

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CTR1210-4 REPORT WRITING 2

7

		8	Rating Scale	ale	
Competency	4	3	2	1	0
. Presentation a. Legibility/readability					
 b. Grammar – paragraph structure – punctuation – flow of ideas 					
. Identify hazards in the home or a selected workplace a. fire/burn hazards					
b. physical hazards (e.g., back, eyes, arms, hands)c. electrical hazards					
. Suggest possible controls for hazards identified					
 Describe types of personal protective equipment and other safety equipment: a. currently available in home or workplace 					
b. not currently available in home or workplace					
. Describe actions to be taken to: a. prevent accidents and injuries					
b. deal with accidents and injuries should they occur					

Rating Scale Indicate the level of competency for each task by inserting the appropriate number from this rating scale.

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Quality, particularly details and finishes, and productivity are consistent and exceed standards. Leads others to contribute team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Quality and productivity are consistent. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Quality and productivity are reasonably consistent. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Quality and productivity are reasonably consistent. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

To qualify for credentialling, the student must attain a minimum rating of 2 in each competency.

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PRESENTATIONS/REPORTS: Adolescents

TASK	OB	SER	VAJ		3	OBSERVATION/RATING
Preparation and Planning	4	4 3 2 1	2		o .	0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Presenting/Reporting	4	3	2	-	0	4 3 2 1 0 N/A
Collaboration/Teamwork	4	3	2	-	0	4 3 2 1 0 N/A

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
7	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

TASK CHECKLIST	
The student:	
Preparation and Planning sets goals and describes steps to achieve them uses personal initiative to formulate questions and find answers accesses a range of relevant in-school/community resources interprets, organizes and combines information into a logical sequence records information accurately with appropriate supporting detail and using correct technical terms plans and uses time effectively gathers and responds to feedback regarding approach to task and project status Content compares adolescents today to a previous era or a different culture as to: - dress - music - education - sexuality - leisure time - roles and responsibilities - expectations	Presenting/Reporting demonstrates effective use of at least two communication media: e.g., Written: spelling, punctuation, grammar, formal (formal/informal) Oral: voice projection, body language, appearance Audio-visual: techniques, tools, clarity maintains acceptable grammatical and technical standards through proofreading and editing provides an introduction that describes the purpose and scope of the project communicates ideas into a logical sequence with sufficient supporting detail states a conclusion by synthesizing the information gathered provides a reference list that includes five or more relevant information sources Collaboration and Teamwork cooperates with group members shares work appropriately among group members nembers
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COMMENTS

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RESEARCH PROCESS: ADOLESCENT HEALTH ISSUES

CMH2010-2

TASK	nd 4 3 2 1 0 N/A	hering 4 3 2 1 0 N/A ng	4 3 2 1 0 N/A	and 4 3 2 1 0 N/A	aring 4 3 2 1 0 N/A
	Preparation and Planning	Information Gathering and Processing	Content	Collaboration and Teamwork	Information Sharing

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute to team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

TASK CHECKLIST	
The student:	
Preparation and Planning sets goals and establishes steps to achieve them creates and adheres to useful timelines uses personal initiative to formulate questions and find answers plans and uses time effectively Information Gathering and Processing accesses a range of relevant in-school/community resources uses a range of information-gathering techniques interprets, organizes and combines information into a logical sequence records information accurately with appropriate supporting detail and uses correct technical terms determines accuracy/currency/reliability of information sources gathers and responds to feedback regarding approach to the task	Content □ researches and reports on one adolescent health issue to include: □ a discussion of the effect of the issue on all dimensions of well-being Collaboration and Teamwork □ cooperates with group members □ shares work appropriately among group members □ negotiates solutions to problems Information Sharing □ demonstrates effective use of one or more communication media: e.g., written, oral, audio-visual □ communicates ideas in a logical sequence with sufficient supporting detail □ maintains acceptable grammatical and technical standards □ cites five or more relevant information sources

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SAMPLE QUESTIONS: MARRIAGE

- A document specifying property rights and responsibilities of the individual. It is not legally binding in Canada. What is a "prenuptial agreement"? a) 9
 - If there is a business or extensive property involved. If there was a big difference in personal wealth. Why would a couple have one?
- What are government requirements for a legal marriage? Must not be related too closely (e.g., not siblings). Must be 18 years of age (or parental consent) Must purchase a marriage licence. તં
- After a certain length of time, the government treats the common-law What is the legal status of a common-law relationship? relationship like a legal marriage. લ
- Both parties agree to separate without either assuming blame. What is meant by a "no-fault" divorce? 4.
- Marriage is declared void as if the marriage never took place. What is an annulment? a)

Ś

- Unconsummated marriage; not being of sound mental state when the Identify two situations which could cause a marriage to be annulled narriage took place, e.g., drunk, or on drugs. **P**
- although both had moved away after graduation to pursue individual careers came home for family or holiday functions. They kept in touch. Five years felt that the background experiences they shared would help their marriage volleyball teams. Their parents attended the same community church, and from the same high school. They both had different interests as they grew (Jon became a pilot and Jennifer was a teacher), they often met when they Jennifer and Jon grew up in the same small town. They were in the same marriage. Both recognized the wide differences in their careers, but they enjoyed the athletic program at school, and played on the basketball and kindergarten class, attended the same junior high school, and graduated up: Jon was heavily involved in the Air Cadet program, while Jennifer later, they began dating each other, and eventually began discussing be successful. They did eventually marry. و.

This represents which theory of marriage?

- a) role compatibilityb) complementary ne
- value similarity ં
 - propinguity 0

G.66/ Community Health, CTS complementary needs

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without Ali. He thought that she should support his career and him. Ali was overtime. Ali was assigned shift work, and often had to work weekends and Ali and Mike dated throughout high school and went to the same university accounting firm as a probationary accountant. Ali worked hard to graduate from her nursing program, and was hired by a small rural hospital to which hurt that Mike thought so little of her career that he expected her to give it up for him. They began to argue continually about which career was more wedding plans. However, they soon found that it was difficult to see each Mike graduated from the Faculty of Business and was accepted in a large important. Eventually, they broke their engagement. Later, Mike and Ali evenings. Mike became angry when he had to attend company functions she commuted. They had agreed that they would marry when they had completed their education. So they became engaged and were making each married a person who was more supportive of the kind of life and other. Mike was often asked to work long days with a great deal of marriage that each of them wanted. 7

Which theory of marriage does this represent?

- © value similarity
- a) homogamyb) propinquity propinguity
- d) role compatibility
- Which of the following statements is true? ∞
- Even in a successful marriage, you should not expect everyone to be happy all the time a)
 - It is easier to have a successful marriage if you have a positive self-<u>A</u>
- When you enter marriage, you must expect to make some adjustments in your lifestyle ত
- All of the above are true. 6
- Which of the following statements is true? 6
- The emotions of love and anger are closely related
- In a good marriage, arguments are solved in a productive manner C & B
- If you are willing to meet the other person halfway (compromise) you are doing your part in trying to make your marriage work
 - All of the above are true. 9

Assessment Tools

- 10. Which of the following statements are true?
- Once a couple has had a serious quarrel, they will never be as happy as they were before.
 - The best procedure to follow when solving arguments in a marriage, is to have one person take over the decision making. <u>A</u>
 - relationship is a superficial one, without any real involvement of If a couple says that they "never fight," it may mean that their feelings between the spouses. <u>ම</u>
 - For younger couples, the best way to solve a conflict is to ask the parents to make the final decision. Ŧ
- 11. The TRUE statement about marriages listed below is:
- Because teens are more adaptable than older people, they should have a higher success rate for marriage.
 - If you have siblings which you grew up with, it would enhance your chances of having a successful marriage because you have already learned to share resources. 6
- increase their chances of having a successful marriage because they will If the marriage partners come from different ethnic backgrounds, it will work that much harder to make it successful. ত
- Differences in social backgrounds should not cause serious problems for a couple getting married. Ŧ
- (a) the marriages that are successful have a surprising amount in common. 12. When comparing arranged marriages and love marriages, we found that:
 - parents really only influence the success of the arranged marriages. **P**
 - the love marriages are much more successful than the arranged
 - marriages. ં
- the most important valued attribute for an arranged marriage was personal wealth Ŧ

Everything was okay for three or four months but now Ryan is slapping her sometimes accuses her of flirting with other guys. "He must really care for was very angry and started yelling at her. He grabbed her hair and slapped angry but he seems to get worked up for no reason. She covers the bruises Is this a healthy, unhealthy or abusive relationship? Give four reasons him, crept into her house so her parents wouldn't see her dirty and bruised. break up with him but he cries and then threatens suicide. She is afraid he Lisa is 16 and has been seeing 17-year-old Ryan for about a year. For the me," she thought. Six months ago Lisa was late for a date with Ryan. He around once or twice a week. Lisa has tried everything not to make Ryan her in the face when she tried to explain. She was able to get away from with make-up but her family and friends are suspicious. She has tried to Ryan apologized the next day, promised he would never hurt her again. first six months the relationship has gone fairly well although Ryan may seriously hurt her if she pushes for the end of the relationship. Who should Lisa talk to in this situation? Why? If you were Lisa's friend, what would you do? for your choice. **P** ં 13.

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MARRIAGES TODAY: SAMPLE SCENARIOS

Note: Use Tool CMH-SA to assess student competency.

SCENARIO

Aaron and Lisa got married while they were both in their second year of university. They had gone together since Grade 11. At the end of their four years of university, Aaron is offered a teaching position in Alberta and Lisa is offered a job as a human resources executive for a large computer company in Toronto. Susan and Mink met at work. They dated for two years and felt they had a lot in common - both the same age, enjoyed the same sports and movies and both worked as from their honeymoon, Susan was reconciling her bank statement. Mink was surprised she had saved quite a bit of money. He suggested she transfer the funds into his software developers. Mink had been born in Vietnam but came to Canada at age three. Despite protests from both sides of their families, they married. On returning account as they would only need one account. When she disagreed with this decision he said that in his family, men were always in charge of finances.

marrieds. In late November, Alysha was dismayed when her mother-in-law called, reminding her of the traditional Christmas Day Ben's family followed. Alysha and Benjamin and Alysha graduated from university, married in July and found jobs in their home city. They were enjoying their new roles as wage earners and newly Ben were expected to be there. Alysha has assumed that she and Ben would spend the Christmas season celebrating with her family and sharing in her family's traditions.

even more upsetting for Marge. She was expecting twins and, because of her family's medical history, was considered a high risk pregnancy. The doctor advised her to Marge and Jan had been married for two years. Both had saved diligently and now they had purchased their first home. Because they wanted a newer home, they had both a first and second mortgage. Money was tight, but they were committed to having the second mortgage paid off before they started a family. Three months after they moved into their home Marge felt unwell. She was shocked when the doctor told her that she was pregnant. He sent her for an ultrasound and the news became quit work immediately.

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PRESENTATIONS/REPORTS: MARRIAGE

CMH2020-3

TASK RATING Preparation and Planning 4 3 2 1 0 N/A Content 4 3 2 1 0 N/A Presenting/Reporting 4 3 2 1 0 N/A

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves
•	problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

COMMENTS

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	Presenting/Reporting demonstrates effective use of at least two demonstrates effective use of at least two communication media: e.g., Written: spelling, punctuation, grammar, format (formal/informal) Oral: voice projection, body language,	tion into a Audio-visual: techniques, tools, clarity riate	□ □ sions
TASK CHECKLIST The student:	Preparation and Planning ☐ sets goals and describes steps to achieve them ☐ uses personal initiative to formulate questions and find answers ☐ accesses a range of relevant in-school/community resources	interprets, organizes and combines information into a logical sequence records information accurately with appropriate supporting detail and using correct technical terms plans and uses time effectively gathers and responds to feedback regarding approach to task and project status	Content ☐ develops a personal philosophy on marriage. Prioritizes choices and gives reasons for decisions

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RESEARCH PROCESS: MARRIAGE CEREMONY

	Preparation and Planning Content Collaboration and Teamwork	4 4 4	RA 4 3 2 4 3 2 4 3 2 4 3 2 4 3 2	2 2 2 2	2 1 0 2 1 0 2 1 0 2 1 0 2 1 0 2 1 0 0 2 1 0 0 0 0	0 0 0	A 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A
esentation 4 3 2 1 0 N/A	Presentation	4	9	7	-	0	N/A

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute to team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
7	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

TASK CHECKLIST	
The student:	
Preparation and Planning sets goals and establishes steps to achieve them uses personal initiative to formulate questions and find answers accesses a range of relevant in-school/community resources interprets, organizes and combines information into a Im logical sequence records information accurately with appropriate supporting detail and uses correct technical terms plans and uses time effectively Content management of resources (time, money, human) to make it successful	Collaboration and Teanwork cooperates with group members shares work appropriately among group members negotiates solutions to problems Information Sharing demonstrates effective use of at least two communication media: e.g., Written: spelling, punctuation, grammar, format (formal/informal) Oral: voice projection, body language, appearance Audio-visual: techniques, tools, clarity maintains acceptable grammatical and technical standards through proofreading and editing purpose and scope of the project communicates ideas into a logical sequence with sufficient supporting detail states a conclusion by synthesizing the information gathered provides a reference list that includes five or more relevant information sources

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DAY CARE ASSESSMENT TOOL

CMH2050-1

Students working at or above standard must complete the appropriate exercise and Learning Records from the 1995 Self-Study Orientation Course for Day Care Staff. Note: Teachers may use alternative activities to develop and access competencies. The rating scale outlines a continuum of learning by describing behaviours associated with each level of performance. A minimum level of performance has been established. Students are expected to meet or exceed this level of performance. STANDARD:

	DAY	DAY CARE 1	
	Minimum Level of Performance: 2	l of Perforn	nance: 2
Rating	Exercises	Rating	Learning Records
	Safety Checklist		PM 1-7
	PM 2-6		PM 2-11
			PM 2-12
	PM 3-8		
			PM 3-13/14
			PM 3-15
			PM 4-13/14
			PM 5-11/12
			PM 5-14
			PM 6-11
:			PM 6-13
			PM 7-15
	PM 6-10		PM 7-16/17

	DAY CARE 1
Number	Learning Record Name
PM 1-7	A Typical Day for Me at the Day Care
PM 2-11	Active Listening Responses
PM 2-12	Practice Active Listening
PM 3-13/14	Making Thoughtful Inferences
PM 3-15	Day Care Observation
PM 4-13/14	Observing Physical Development
PM 5-11/12	Children Learn as They Explore
PM 5-14	Recording Observable Play Behaviour
PM 6-11	Promoting Children's Language
PM 6-13	Video: Communicating with Children. Alternative—Paragraph on why
	communicating with children is important
PM 7-15	A Case for You to Think About
PM 7-16/17	Responding to Social-Emotional Development
Number	Exercise Name
PM 2-6	What is the Message?
PM 3-8	Observing and Recording
PM 6−10	The Better Response

Rating Scale	The student:

4	demonstrates a thorough understanding of the situation. Problems are solved independently in effective, creative ways. Conclusion is based on analysis of data and supported with sufficient detail.
3	demonstrates an understanding of the situation. Problems are solved effectively in a self-directed manner. Conclusion is based on analysis of data and supported with some detail.
7	demonstrates partial understanding of the situation. Attempts to use a problem-solving strategy with guidance. Conclusion recommends a minimum of solutions.
1	demonstrates some understanding of the situation. Attempts a response but conclusion is general and not supported.
0	fails to understand the situation or attempt a response.
N/A	N/A not applicable.

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RESEARCH PROCESS: SPECIAL CONDITIONS

TASK			R	RATING	G	
Preparation and Planning	4	3	2	-	0	4 3 2 1 0 N/A
Information Gathering and Processing	4	3	2	1	0	4 3 2 1 0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Collaboration and Teamwork	4	3	2	1	0	4 3 2 1 0 N/A
Information Sharing	4	33	2	_	0	4 3 2 1 0 N/A

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute to team goals.
8	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

TASK CHECKLIST	
The student:	
Preparation and Planning □ sets goals and establishes steps to achieve them □ creates and adheres to useful timelines □ uses personal initiative to formulate questions and find answers	Content (continued) plans a one-day menu for an individual with the condition considering: nutrition presentation
Information Gathering and Processing accesses a range of relevant in-school/community	 promotion of recovery cultural considerations physical problems
resources uses a range of information-gathering techniques interprets, organizes and combines information into a logical sequence records information accurately with appropriate supporting detail and uses correct technical terms	Collaboration and Teamwork cooperates with group members shares work appropriately among group members negotiates solutions to problems
 □ determines accuracy/currency/reliability of information sources □ gathers and responds to feedback regarding approach to the task 	Information Sharing ☐ demonstrates effective use of two or more communication media: e.g., written, oral, audio-visual
Content ☐ researches a special condition related to the body systems including:	 communicates information in a logical sequence with sufficient supporting detail maintains acceptable grammatical and technical standards
 disease process heredity factors age influences care required impact of the condition on the individual, the family, the caregiver and the community community resources available 	☐ cites five or more relevant information sources

COMMENTS

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G.72/ Community Health, CTS (1997)

CONCEPT TEST: SENSORY CHALLENGES - SAMPLE OUESTIONS

Cones control colour vision and visual acuity, rods are used for night vision, light DIFFERENTIATE between the rods and the cones of the eye. detection and movement. 1.

7. LABEL diagrams on the eye and the ear.

DEFINE general senses and GIVE five (5) examples. Vision – eyes – see this test ri

Hearing – ears – hear the music

Tactile - touch - feel the satin pillow with your hand

Taste – tongue – taste the sour pickle

Smell - olfactory - smell the fried chicken

List the major senses. લ

LIST and DESCRIBE three (3) disorders of the eye. 4. Cataracts – film on lens of eyes; causes gradual and painless deterioration of sight; requires surgery

Glaucoma - slow- or fast-rising increase within eye; may damage rods, cones

Myopia – nearsightedness; have problem seeing far away objects clearly; lense of eye too curved or eyeball too long; correct with glasses or contact lenses and optic nerve; requires treatment quickly to prevent blindness

DESCRIBE three (3) divisions of the ear. S.

external ear - funnel-shaped auricle; external ear canal; tympanic membrane; hair and cerumen (wax) protect it

middle ear – three small ossicles, malleus/incus/stopes; two muscles, sensor tympanis and stapedium help decrease sensitivity to sound

inner ear - essential for hearing and balance; cochlea, semi-circular canals, two chambers; vestibular apparatus (three semi-circular canals) keep you from being

DESCRIBE the function of the sensory system. <u>ن</u>

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(1997)

PRESENTATIONS/REPORTS: SENSORY CHALLENGES

TASK			RA	RATING	ڻ	
Preparation and Planning	4	3	2	-	0	4 3 2 1 0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Presenting/Reporting	4	3	2	1	0	4 3 2 1 0 N/A
Collaboration and Teamwork	4	3	2	1	0	4 3 2 1 0 N/A

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute team goals.
8	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

COMMENTS

TASK CHECKLIST	
The student:	
Preparation and Planning sets goals and describes steps to achieve them uses personal initiative to formulate questions and find answers accesses a range of relevant in-school/community resources interprets, organizes and combines information into a logical sequence records information accurately with appropriate supporting detail and using correct technical terms plans and uses time effectively gathers and responds to feedback regarding approach to task and project status Content describes a condition affecting the sensory system including: pathology (causes, signs and symptoms) treatment prevention social, emotional and economic impact of the condition on the individual, family and community resources and technologies available adaptations that would promote independence	Presenting/Reporting demonstrates effective use of at least two communication media: e.g., Written: spelling, punctuation, grammar, format (formal/informal) Oral: voice projection, body language, appearance Audio-visual: techniques, tools, clarity maintains acceptable grammatical and technical standards through proofreading and editing provides an introduction that describes the purpose and scope of the project communicates ideas into a logical sequence with sufficient supporting detail states a conclusion by synthesizing the information gathered provides a reference list that includes five or more relevant information sources Collaboration and Teamwork cooperates with group members shares work appropriately among group members negotiates solutions to problems

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G.74/ Community Health, CTS

(1997)

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STANDARD

CMH2070-3

STANDARD IS 2 FOR EACH

TECHNIQUE/SKILL

Rating Scale

The student:

Students working at standard must demonstrate the technique/skill requirements outlined in the checklists below. The rating scale on the right defines the levels of competencies and should be applied when assessing student performance. The standard performance rating is 2 on all techniques/skills.

demonstrates the skills necessary to communicate with an individual who has a sensory deficit TECHNIQUE REQUIREMENTS The student:

RATING

Communication

RATING

does not demonstrate designated techniques/skills. exceeds required techniques/ consistently demonstrates all designated techniques/skills, designated techniques/skills, frequently needs prompting. demonstrates all designated demonstrates initiative that rarely needs prompting. occasionally needs demonstrates most techniques/skills, prompting. skills. 0 3 ~ 4 ☐ is able to send, receive and interpret □ numbers (1 - 100; 1,000; 1,000,000) simple messages ☐ body language ☐ alphabet

COMMENTS		

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CONCEPT TEST: RESPIRATION - SAMPLE QUESTIONS

ANATOMY

A large passageway for air into the thoracic cavity. This passageway is lined with cilia and secretes a mucus material. The outer layer is made up of Cshaped rings.

Trachea

- Match the following terms: તં
 - sinuses
 - pharynx
- adenoids
- tonsils
- eustachian tubes (e)
- larynx
 - lungs
- mucus
 - nose
- ventilation voice box
- masses of lymphoid tissue found in the nasopharynx
 - eight cavities in the skull
- masses of lymphoid tissue found in the
- muscular passageway for food and air passage to oropharynx
- passageways that connect the middle ear with the
- the organ of the sense of smell
- the process of getting air in and out of the lungs
 - clear, sticky fluid lining the tubes
- basic respiratory organ

PHYSIOLOGY

- The use each body cell makes of its oxygen supply is described as:
 - breathing
- external respiration internal respiration (E)
 - combustion

G.76/ Community Health, CTS

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An important responsibility of the alveoli in the respiratory system is: તં

- to continue breathing activities <u>a</u>
 - external respiration
- to keep the oxygen level in the brain constant to pass oxygen from the respiratory system into the circulatory system (e

PATHOLOGY

- When a patient is unable to breathe except when sitting up, he or she is said to be:
- a) orthopneic
 - dyspneic
- hypocapnic
 - apneic
- probably would be a result of inflammation or Hoarseness or inability to make voice sounds injury of the: ri
- trachea
- alveoli
- nasal cavities
 - larynx Ŧ
- The more the patient understands about the cause and the spread of tuberculosis, the:
- more frightened the patient will become
- easier it will be to talk about the patient's (<u>s</u>
- easier it will be to follow the rules of care
- more the patient will realize that there is little to do except remain in the hospital
- Codeine is given to the patient with a continuous, unproductive cough for the purpose of: 4.
 - b) allowing the patient to get some rest putting the patient to sleep loosening the cough
- getting a specimen

- infectious respiratory condition. The causes Pulmonary emphysema is considered a nonnclude: S.
- bronchial asthma, sinusitis, and pharyngitis bronchial asthma, aging and colitis air pollution, smoking and aging a)
 - sinusitis and bronchial asthma
- The operation employed to remove a lung in a patient with cancer is called a(n): 9
- pneumonectomy <u>a</u>
 - lungectomy lobectomy ত
- carcinomaectomy
- because a routine X-ray examination performed at his place of work revealed a lung lesion. Mr. G Mr. G, age 47, was advised to see his doctor malignancy of the type that originates in the bronchus was being considered. This most was a chain smoker. The possibility of a common form of lung cancer is: 7.
- metastasis papilloma
- myoma
- bronchogenic carcinoma (e)
- A disease characterized by spasms of the bronchial tube walls and dyspnea is called: œ.
 - chronic bronchitis
- pleurisy
- asthma ુ
- emphysema

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PRESENTATIONS/REPORTS: RESPIRATORY CONDITIONS

TASK			RA	RATING	ي	
Preparation and Planning	4	3	3 2		0	1 0 N/A
Content	4	3	4 3 2	1	0	0 N/A
Presenting/Reporting	4	3	4 3 2	1	0	0 N/A
Collaboration/Teamwork	4	3	3 2	1	0	1 0 N/A

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

[- 1
4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute team goals.
8	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
7	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

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TASK CHECKLIST	
The student:	Presenting/Reporting demonstrates effective use of at least two
Preparation and Planning ☐ sets goals and describes steps to achieve them ☐ uses personal initiative to formulate questions and find answers	communication media: e.g., Written: spelling, punctuation, grammar, format (formal/informal) Oral: voice projection, body language,
 □ accesses a range of relevant in-school/community resources □ interprets, organizes and combines information into a logical sequence □ records information accurately with appropriate 	appearance Audio-visual: techniques, tools, clarity □ maintains acceptable grammatical and technical standards through proofreading and editing □ provides an introduction that describes the
supporting detail and using correct technical terms plans and uses time effectively gathers and responds to feedback regarding approach to task and project status Content	purpose and scope of the project communicates ideas into a logical sequence with sufficient supporting detail states a conclusion by synthesizing the information gathered provides a reference list that includes five or
describes a selected respiratory condition as to: - pathology (causes, signs, symptoms) - treatment - prevention - social, emotional, economic impact on the individual, family and community - community support resources available	7
COMMENTS	

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CTS, Community Health /G.77 (1997)

Note: Use Tool CMHSCN to assess student competency.

SCENARIO

Eight-year-old Kyle, who has asthma, is playing soccer with his friends on a field close to home. Suddenly he falls and cuts his arm on a rusty piece of metal. The arm has abrasions and cuts. A piece of the rusty metal is embedded in his arm. Kyle begins to wheeze and is having more and more difficulty breathing. You hear a scuffle outside your apartment door. You peek through the door and see a man with numerous chest wounds. You call 911 for help; ensure your safety and go to assist him. He is short of breath, cyanotic and perspiring profusely. You can see blood-stained bubbles coming from one of the wounds.

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Assessment Tools

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Supplying nutrients to body tissues and carrying off waste products from the tissues

are functions of the part of the circulation described as:

cellular respiration

diffusion systemic

Ð

pulmonary

ø.

The only blood vessels containing valves are the:

capillaries

arteries veins

a(2)

arterioles

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CONCEPT TEST: CIRCULATION - SAMPLE QUESTIONS

PATHOLOGY

- Mr. A, age 61, has a history of myocardial infarction and ischemic heart disease. He now complains of dizziness, and his pulse rate is found to be 40, an abnormality called:
 - sinus arrhythmia
 - bradycardia (F)
 - tachycardia ত
- premature beats
- Further testing indicated that there was damage to the conduction system of Mr. A's heart. He was scheduled to have surgery in which a device would be inserted to help regulate the heartbeat. This device is called a(n): ri
 - artificial pacemaker (a)
- valve replacement
- coronary bypass
- heart transplant ତ ଚ
- known as angina pectoris. He was hospitalized for a procedure in which a catheter with a balloon is used to open up narrow vessels in the heart. This procedure is Mr. P, age 52, had been having episodes of pain in the chest and left shoulder ë

Mr. L was 42 years of age and overweight. During a game of handball he felt severe heart pain; he collapsed in shock. Examination indicated that a clot had formed in a

blood vessel supplying the heart, with complete obstruction of blood flow. The

scientific name for this disorder is:

coronary occlusion

cerebrovascular accident

myocardial infarct angina pectoris

The pacemaker of the heart is located in the upper right atrium and is called the:

atrioventricular node

P

bundle of HIS

tricuspid valve sinoatrial node

ဉ)ခ

6

valve replacement

called:

- coronary bypass surgery
 - heart transplant ઈ
 - angioplasty (a)
- A circulatory pathway that carries blood to a second capillary bed before it returns to the heart is a(n): 4.
 - portal system e E
 - venous sinus
- superficial vein
- anastomoses Ŧ
- The thick muscular layer in the heart wall is called the: 'n
 - endocardium
- pericardium
 - septum
- myocardium

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CTS, Community Health /G.79

PRESENTATIONS/REPORTS: CARDIOVASCULAR CONDITIONS

TASK			RA	RATING	lG.	
Preparation and Planning	4	3	3 2	1	0	1 0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Presenting/Reporting	4	3	2	1	0	4 3 2 1 0 N/A
Collaboration/Teamwork	4	3	2	1	0	4 3 2 1 0 N/A

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

•	exceeds defined outcomes Plans and solves
†	problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

	Presenting/Reporting	demonstrates effective use of at least two	communication media:	e.g., Written: spelling, punctuation, grammar,	format (formal/informal)	Oral: voice projection, body language,	appearance	Audio-visual: techniques, tools, clarity	☐ maintains acceptable grammatical and technical	standards through proofreading and editing	☐ provides an introduction that describes the	purpose and scope of the project	☐ communicates ideas into a logical sequence with	sufficient supporting detail	states a conclusion by synthesizing the	information gathered	☐ provides a reference list that includes five or	more relevant information sources		Collaboration and Teamwork	cooperates with group members	 shares work appropriately among group 	members	☐ negotiates solutions to problems	
TASK CHECKLIST	The student:		Preparation and Planning	sets goals and describes steps to achieve them	☐ uses personal initiative to formulate questions and find	answers	☐ accesses a range of relevant in-school/community	resources	☐ interprets, organizes and combines information into a	logical sequence	☐ records information accurately with appropriate	supporting detail and using correct technical terms	□ plans and uses time effectively	□ gathers and responds to feedback regarding approach	to task and project status		Content	☐ describes a selected cardiovascular condition as to:	 pathology (causes, signs and symptoms) 	- treatment	- prevention	- social, emotional, economic impact on the	individual, family and community	 community support resources available 	

COMMENTS

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G.80/ Community Health, CTS (1997)

CMH2090-4

ISSUE ANALYSIS: CIRCULATORY SYSTEM N/A N/A A/A Ν 0 0 0 0 RATING 7 7 7 7 3 3 3 ϵ 4 Analyzing Perspectives Evaluating Choices and Making Decisions Collaboration and Teamwork Preparation and Planning TASK

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute to team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Quality and productivity are reasonably consistent. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

COMMENTS

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TASK CHECKLIST	;	
	3	Collaboration and Teamwork
The student:		 shares work appropriately among group
	_	members
Preparation and Planning		respects and considers the views of others
☐ accurately describes an issue related to cardiovascular health on which people disagree, explaining areas of		negotiates solutions to the health-related issue
disagreement	F,V9	Evaluating Choices/Making Decisions
☐ poses one or more thoughtful questions regarding the		☐ identifies important and appropriate alternatives
issue	_	regarding the issue
□ accesses a range of relevant information sources		establishes knowledge- and value-based criteria
	_	for assessing each alternative
Analyzing Perspectives		selects an appropriate alternative by showing
 categorizes different points of view regarding the 	Ū	differences among choices
issue:		assesses strengths/weaknesses of decisions by
e.g., cultural, ethical, economic, environmental,	Ĭ	considering consequences
health-related, scientific, political		communicates ideas in logical sequence to
states a position on the issue and logical reasons for	.,	justify choices/decisions made
adopting that position		
☐ states two or more opposing positions on the issue and		
logical reasons for adopting each position		
☐ describes interrelationships among different		
perspectives/points of view		
☐ determines accuracy/currency/reliability of		
information and ideas		

CTS, Community Health /G.81 (1997)

CONCEPT TEST: MUSCULAR/SKELETAL - SAMPLE QUESTIONS

- Muscles are attached to bone by
- ligaments
 - cartilage joints **P**
 - d) tendons
- A muscle contraction that increases the tension in muscles without producing movement is called: رخ ا
- a) isotonic
 - tetanus
- isometric ં
- treppe
- The movement of a skeletal muscle that makes the angle at the joint smaller is called 6
- abduction a)
 - b) flexion
 - extension ં
- adduction
- Inflammation of a fluid-filled sac near a bone is called: tendinitis 4

 - bursitis (3)
- carpal tunnel syndrome ๋อ
 - myositis
- Read this case statement and answer the following question:

intersection. I misjudged the speed of the train, and the train crashed into Driver J and his two companions tried to race an oncoming train to an the car. All occupants of the car received multiple injuries. Driver J was thrown against the steering wheel, which punctured his chest. This puncture involved the muscles between the ribs called the:

- diaphragm
- (b) intercostal muscles
- sacrospinalis
- external abdominal oblique

G.82/ Community Health, CTS

Infant bones are softer and more flexible because they are composed largely of: ø.

- calcium **P**
- marrow ં
- periosteum 6
- The purpose of discs between vertebrae is to: 7

provide strength and support

a) **P**

- provide flexibility and absorb shocks link the vertebral column together ල
 - protect the spinal cord G
- The large hole in the centre of each vertebrae is called the: ∞
- foramen (P)

spine or spinous process

<u>a</u>

- body ତ କ
- spinal cord
- An injury resulting in rupturing or tearing of the ligaments is called a: 6
 - dislocation
- simple fracture **全**
 - sprain (i)
- greenstick fracture
- 10. An infection of bone caused by pus-producing bacteria is called:
- osteoporosis
 - rickets
- osteomyelitis ප ල්ට වි
 - lordosis

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CMH2100-2

PRESENTATIONS/REPORTS: MUSCULOSKELETAL CONDITIONS

TASK			RA	RATING	S	
Preparation and Planning	4	3	2	1	0	4 3 2 1 0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Presenting/Reporting	4	3	2	1	0	4 3 2 1 0 N/A
Collaboration and Teamwork	4	3	2	1	0	4 3 2 1 0 N/A

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

		Todding
7	exceeds defined outcomes. Plans and solves	plans a
•	problems effectively and creatively in a self-	□ gathers
	directed manner. Tools, materials and/or	to task
	processes are selected and used efficiently,	
	effectively and with confidence. Leads	Content
	others to contribute team goals.	□ descrit
*	meets defined outcomes. Plans and solves	pat
,	problems in a self-directed manner. Tools,	- tre
	materials and/or processes are selected and	- pre
	used efficiently and effectively. Works)OS -
	cooperatively and contributes ideas and	- inc
	suggestions that enhance team effort.	- COI
C	meets defined outcomes. Plans and solves	
1	problems with limited assistance. Tools,	
	materials and/or processes are selected and	COMMEN
	used appropriately. Works cooperatively to	
	achieve team goals.	
_	meets defined outcomes. Follows a guided	
į	plan of action. A limited range of tools,	_
	materials and/or processes are used	
	appropriately. Works cooperatively.	-
0	has not completed defined outcomes. Tools,	
	materials and/or processes are used	
	inappropriately.	

communicates ideas into a logical sequence with maintains acceptable grammatical and technical e.g., Written: spelling, punctuation, grammar, provides a reference list that includes five or standards through proofreading and editing provides an introduction that describes the demonstrates effective use of at least two shares work appropriately among group Oral: voice projection, body language, Audio-visual: techniques, tools, clarity states a conclusion by synthesizing the more relevant information sources purpose and scope of the project ☐ negotiates solutions to problems ☐ cooperates with group members ☐ shares work appropriately amon; Collaboration and Teamwork sufficient supporting detail format (formaVinformal) communication media: information gathered Presenting/Reporting appearance members uses personal initiative to formulate questions and find interprets, organizes and combines information into a and responds to feedback regarding approach es a selected musculoskeletal condition as to: ting detail and using correct technical terms tial, emotional and economic impact on the accesses a range of relevant in-school/community records information accurately with appropriate Preparation and Planning

☐ sets goals and describes steps to achieve them

☐ uses personal initiative to formulate questions: mmunity support resources available hology (causes, signs, symptoms) ividual, family and community nd uses time effectively and project status TASK CHECKLIST logical sequence vention atment resources The student: answers

CTS, Community Health /G.83

CMH2100-3

Note: Use Tool CMHSCN to assess student competency.

SCENARIO

decided to go for a couple of laps around the outdoor track to finish off their day. As they were running out to the track Brendon stepped in a gopher Brendon was trying out for the senior basketball team and wanted to be in top shape. They had just finished a practice in the gym but he and Trevor hole and twisted his right ankle. Sarah and Melissa were walking home from their band practice. The weather had been nasty with freezing rain and cooler temperatures. "I wish we had phoned Mom to come and get us," said Sarah. Just then Melissa slipped and fell backwards with her right arm stretched back to try to save herself from banging her head.

G.84/ Community Health, CTS

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Assessment Tools

RESEARCH PROCESS: COMPLEMENTARY THERAPIES

CMH2110-1

	Y	Y	/A	Y /	(A)
	Z	Z	Z	Z	Z
RATING	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A
RA.	2	2	2	2	2
	3	3	3	3	3
	4	4	4	4	4
TASK	Preparation and Planning	Information Gathering and Processing	Content	Collaboration and Teamwork	Information Sharing

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute to team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

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COMMENTS

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TASK CHECKLIST	
The student:	
Preparation and Planning sets goals and establishes steps to achieve them creates and adheres to useful timelines uses personal initiative to formulate questions and find answers plans and uses time effectively Information Gathering and Processing accesses a range of relevant in-school/community resources uses a range of information-gathering techniques interprets sequence records information accurately with appropriate supporting detail and uses correct technical terms determines accuracy/currency/reliability of information sources gathers and responds to feedback regarding approach to the task	Content researches and critiques one complementary therapy as to: - specific components - consumer issues - community resources - prevalence of the therapy - future outlook for the therapy - career opportunities including personal characteristics, education/training, working conditions, salaries and benefits, employment/entrepreneurial opportunities Collaboration and Teamwork cooperates with group members shares work appropriately among group members negotiates solutions to problems Information Sharing demonstrates effective use of one or more communication media: e.g., written, oral, audio-visual communicates ideas in a logical sequence with
	sufficient supporting detail maintains acceptable grammatical and technical standards cites five or more relevant information sources

CTS, Community Health /G.85 (1997) 300

FIRST AID: SAMPLE SCENARIOS

Note: Use Tool CMHSCN to assess student competency.

SCENARIO

boat started. When you get to Andy he is under water and you have to search for him. You find him and haul him to the surface just as Jim and Sue are ready to jump out about in the water. Jim hollers at him to stop clowning around and come in for a game of volleyball. You realize he is in trouble and call for someone to help you get the You and your friends have decided to head out to Kathy's cabin at the lake as soon as you finish writing your Math 10 exam. On the way there you stop at McDonald's you have all eaten a big meal. Andy laughs at her and jumps into the water and starts swimming out in the lake. Suddenly he stops, hollers "Cramps" and starts flailing and buy Big Macs, fries and a super size coke. When you get to the lake, Andy can hardly wait to get into the water. Sue tells him to wait at least half an hour because of the boat to help.

to the snake, which strikes, biting him on the calf of his left leg. Besides the bite, he is complaining of pain in his public area and feels the need to urinate right away. He You and your friends are out horseback riding when a rattlesnake frightens your horses. One of your friends is bucked off and lands hard in the sitting position right next tries to stand up but can't for the pain. You rush to him as soon as you get the horses under control and the snake has slithered away. Your father is lighting the furnace in your trailer when you hear a huge bang! The force of the explosion has blown him right out of the trailer. Your mother is screaming at the top of her lungs for you to do something. You see he has first- and second-degree burns to his face, neck, arms and chest. He is holding the left side of his chest and appears to be having a problem with his breathing even through he is conscious. A group of you decided to go tobogganing out at the canyon. You had a number of toboggans, crazy carpets and a couple of tubes. Three of you got on the toboggan and into a big spruce tree! When you and Sandy go to him he was unconscious; his face was cut and swelling and bruising was already obvious; his jaw was hanging down; started down the hill. Suddenly the toboggan was out of control heading for a group of trees. You rolled off and pulled Sandy with you. Jeff stayed on and ran smack his respirations were gurgling. There was a pink fluid oozing from his nose and right ear. There was a lump on his right clavicle, which showed through his parka.

There seems to be something knocking against the blade of the mower so you stop to have a look. Your friend asks why you have stopped. When you tell him he says he For the summer you have taken on 12 lawns to mow on a weekly basis. You are hurrying to finish your last one so you can meet your friends and go to the water slide. can fix it and bends down to have a look. You accidentally bump the gear shift and the mower lurches forward over Mike's left hand. You try to get control of the mower, shut it off and run back to Mike. He is holding up a hand minus four fingers. There is blood spurting everywhere! You and your friend are skidooing after supper one evening. You are racing around the field when she hollers that there are better drifts in the fields across the road. She takes the lead, racing down the ditch to the nearest approach. She guns her machine to cross the road and does not hear you warning her of the vehicle approaching fast from the left. The driver tries to stop but it's icy and he can't, and slides into her. The bumper of the car has fractured her femur and the grill has given her an open fracture of her humerus. She is very frightened, crying and spitting up blood from the cuts in her mouth.

G.86/ Community Health, CTS

Assessment Tools

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	RST AID					
	TS FI		4 3 2 1 0 N/A	3 2 1 0 N/A	1 0 N/A	3 2 1 0 N/A
	OR	ა	0	0	0	0
	SP	RATING	1	1	1	-
	[S:	RA	2	2	2	2
)RT		3	3	3	33
	EP(4	4	4	4
ERIC Artificat Product by Efficiency	PRESENTATIONS/REPORTS: SPORTS FIRST AID	TASK	Preparation and Planning	Content	Presenting/Reporting	Collaboration and Teamwork

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute team goals.
က	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

COMMENTS

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		rhem communication media: e.g., Written: spelling, punctuation, grammar, format (formal/informal) Oral voice projection, body language, appearance Audio-visual: techniques, tools, clarity maintains acceptable grammatical and technical standards through proofreading and editing purpose and scope of the project communicates ideas into a logical sequence with states a conclusion by synthesizing the information gathered oral Athletic oral Force oral and Teamwork cooperates with group members members oral Andio-visual states a vork appropriately among group members oral Athletic oral Athletic oral Provides a reference list that includes five or more relevant information sources members oral Athletic oral Ath
TASK CHECKLIST	The student:	Preparation and Planning sets goals and describes steps to achieve them uses personal initiative to formulate questions and find answers accesses a range of relevant in-school/community resources interprets, organizes and combines information into a logical sequence records information accurately with appropriate supporting detail and using correct technical terms plans and uses time effectively gathers and responds to feedback regarding approach to task and project status Content describes three roles and responsibilities of an Athletic First Aider identifies and describes a minimum of eight activities that will contribute to a healthy athlete and help reduce sports injuries identifies the body structures most susceptible to athletic injuries describes the most common athletic injuries

313 CTS, Community Health /G.87

SPORTS FIRST AID: Sample Scenarios

Note: Use Tool CMHSCN to assess student competency

SCENARIOS

Gail is playing racketball when she suddenly has a coughing spell and then falls to the ground unconscious.

PE 20 class is practising golf at a driving range. Leah accidentally walks behind Darcy just as he is taking a backswing. He accidentally hits Leah. She is conscious but has a lot of bleeding near her left eye. Joe is playing on the school football team. During a game, he is hit hard from behind. He loses consciousness for two minutes, has a bleeding scalp wound and complains of tingling in his feet.

In a soccer game, Kathy rolls her ankle laterally. She complains of a large amount of pain, has restricted range of motion, considerable bruising and swelling and some deformity.

Jack is running with a friend when he complains of muscle cramps, headache, nausea and vomiting. His behaviour is irrational and his skin is cold and clammy.

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CONCEPT TEST: SPORTS FIRST AID - SAMPLE OUESTIONS

- The primary responsibility of the Athletic First
 - Aider is to:
- provide first aid
- treat recurrent sports injuries nutritional guidance
- complete physical examinations for athletes
- would be necessary on a Athlete's Medical Form: Which of the following pieces of information 6
- medications
- allergies
- contact lenses
- all of the above
- should receive physician approval to exercise An athlete who is taking prescribed drugs:
 - is not allowed to compete in team events
- can become seriously ill after intense exercise
 - can exercise without any restrictions
- Weight control:
- has no bearing on injury prevention
- should never be practised by an athlete **P**
- places less stress on the musculoskeletal િ
- will reduce physical ability Ŧ
- The use of alcohol can predispose an athlete to injury because: ś
- it increases heart rate (a)

it slows thinking and response time

- it can cause shock symptoms
 - it speeds up reaction time Ŧ
- Goalie pads protect by:

ø.

- dispersing the force
- supporting the joints deflecting the force

P

absorbing the force e e

- List three possible hazards that can make an environment unsafe.
- Muscles fatigue quickly and stop contracting because: ∞ i
- there is an over-accumulation of carbon dioxide
- there is an over-accumulation of lactic acid the athlete has been involved in aerobic (<u>s</u>
- exercise for an excessive length of time the athlete ate before the competition ਰ
- Which statement is true: 9
- sprinters only need to develop aerobic power
 - anaerobic power would be essential for
- aerobic and anaerobic power is necessary for any well-trained athlete (F)
- aerobic power is exercise provided without the benefit of oxygen Ŧ
- Strength is defined as:
- the number of times a muscle can contract amount of force a muscle can exert
 - how long a muscle can remain contracted
 - how quickly a muscle recovers after contraction
- The range of motion that a joint can move through is referred to as: 11
- hyper-mobility a)
- hyper-extension
- muscular strength
 - flexibility (-)

- Which statement is true?
- nerve impulse travels faster through cold
- warming up will reduce resistance to stretch stretching exercises are performed before ં
- warming up exercises decrease cardiac output warming up exercises Ŧ
- Which of the following is not a good hygiene 13.
 - a) the use of common water bottles ractice?
- the use of footwear during showers
- proper disinfection of equipment exposed to body fluids
- covering all open wounds during competition Ŧ
- 14. Injuries that heal but leave the body structures weakened or stretched are classified as:
- acute
- recurrent (a)
- chronic
- infectious ତ ଚ
- Which statement is incorrect: 15.
- loss of function can indicate a fracture or a a)
- a broken bone that penetrates through the skin is called a compound fracture **P**
 - apply ice to a closed fracture
- sprains are less serious than fractures and do not require a medical referral 9
- A muscle strain:
- results from a blow to the muscle
- occurs when muscle fibres are torn (<u>a</u>)
- should initially be treated with heat until the swelling stops
 - occurs when a joint is moved beyond its normal range of motion Ŧ

CONCEPT TEST: Sports First Aid - Sample Questions (continued)

- If a joint is dislocated:
- a) splint and treat as a fracture
- gently encourage the athlete to move the joint gently place the joint in its normal position

to prevent stiffening

- refer to a physician only if there is severe bruising, pain, swelling and instability Ŧ
- The first aid for any suspected injury to the central nervous system would include: 18
 - remove the athlete from the playing field æ
 - remove the athlete only after applying a cervical collar P.
- place the athlete on a stretcher before moving d) complete immobilization until the athlete is him/her ં

examined by medical personnel

- R.I.C.E means:
- rest, ice, compression, elevation (a)
 - rest, immobilize, cold, exercise
- rehabilitation, immobilize, cold, exercise
- rest, ice, comfort, elevate
- The suggested regimen for R.I.C.E includes all but one of the following activities: 20.
 - apply ice directly to the injured area
- apply ice for 20 minutes out of every half use compression at all times except when hour for the first 48 hours (F)
- elevate the injured part above the level of the sleeping heart Ŧ
- 21. List four pieces of information you must have for an Emergency Action Plan

- A.B.C.C. means: 22.
- In order to assess an athlete's breathing:
- place the athlete on his or her back before conducting an assessment a)
 - remove the helmet so that you can assess properly
- look, listen and feel to determine air exchange give two breaths to see if the chest rises (i) ਰੇ
 - Control of severe bleeding includes: 4.
- elevate the athlete's head and shoulders above
 - the injury
- direct pressure to the injury (<u>a</u>
- use a tourniquet if bleeding cannot be stopped ં
- direct pressure to the site below the injury
- 25.
- only occurs if an injury is severe
- is treated with cold packs to the forehead
- is easily recognized because the athlete will is treated by keeping the athlete warm **a**

appear flushed and hot

- Loss of recent memory, headache, nausea, mental confusion and disturbances in vision would be indications of: 26.
 - abdominal injuryb) severe blood loss
- shock
- d) head injury
- 27. Which of the following activities could result in an infection?
 - covering blisters as they form
- washing abrasions with soap and water **P**
- covering minor abrasions with a sterile
 - bandage
- (d) applying ointments or creams to lacerations

- Temporary paralysis (spasm) of the diaphragm: can be relieved by laying flat
- usually subsides with rest and reassurance
 - is relieved by taking short, fast breaths
 - requires immediate rescue breathing
- Which of the following required referral to medical personnel?
- a contusion to the area around the mouth blurred or double vision <u>a</u>
- small foreign objects in the eye that can be flushed out ં
- minor bleeding in the eye with the absence of other symptoms Ŧ
- If a tooth is knocked out and player is unconscious: <u>છ</u>
 - clean the tooth with hydrogen peroxide wrap the tooth in a saline soaked gauze <u>a</u>(2)
- attempt to replace the tooth ত
- apply heat to encourage clot formation in the socket
- Heat exhaustion can be prevented by: 31.
- the use of salt tablets before exercising
- b) adequate hydration before and during exercise avoid heavy exercise in humid weather
 - practising in the early morning or later in the evening
- Factors that increase the risk of hypothermia include: 32.
 - wet clothing
 - tight fitting clothes <u>a</u> <u>a</u>
 - use of alcohol

all of the above 9

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PRESENTATIONS/REPORTS: GAME PLAN PREPARATIONS

TASK			RATING	L	ي	
Preparation and Planning	4	3	4 3 2	_	0	0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Presenting/Reporting	4	3	2	1	0	4 3 2 1 0 N/A

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence.
8	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately.
0	has not completed defined outcomes. Tools, materials and/or processes are used inantropiately

TASK CHECKLIST	
The student:	
Preparation and Planning sets goals and describes steps to achieve them uses personal initiative to formulate questions and find answers accesses a range of relevant in-school/community resources interprets, organizes and combines information into a logical sequence records information accurately with appropriate supporting detail and using correct technical terms plans and uses time effectively plans and uses time effectively gathers and responds to feedback regarding approach to task and project status content content indicates what information should be included on an Athlete's Medical Information card indicates what information card describes the ABCC protocol describes the ABCC protocol indicates when and how an athlete with a minor injury could be moved lists the criteria that must be met before an athlete returns to complete activity	Presenting/Reporting demonstrates effective use of at least two communication media: e.g., Written: spelling, punctuation, grammar, format (formal/informal) Oral: voice projection, body language, appearance Audio-visual: techniques, tools, clarity maintains acceptable grammatical and technical standards through proofreading and editing provides an introduction that describes the purpose and scope of the project communicates ideas into a logical sequence with sufficient supporting detail states a conclusion by synthesizing the information gathered provides a reference list that includes five or more relevant information sources

COMMENTS

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Assessment Tools

PRESENTATIONS/REPORTS: FAMILY LIFE CYCLE

TASK			R	RATING	ي	
Preparation and Planning	4	3	2	1	0	4 3 2 1 0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Presenting/Reporting	4	3	2	1	0	4 3 2 1 0 N/A
Collaboration/Teamwork						

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

negotiates with sensitivity solutions to problems communicates thoughts/feelings/ideas clearly to maintains acceptable grammatical and technical e.g., Written: spelling, punctuation, grammar, **4udio-visual**: techniques, tools, clarity, speed gives evidence of adequate research through a reference list including seven or more relevant format (formal/informal, technical/literary) standards through proofreading and editing appearance, enthusiasm, evidence of prior provides an introduction that describes the demonstrates effective use of at least two Oral: voice projection, body language, shares work appropriately among group synthesizing the information gathered displays effective communication and states a conclusion by analyzing and purpose and scope of the project □ cooperates with team members □ shares work appropriately amor justify or challenge a position Collaboration and Teamwork communication media: information sources Presenting/Reporting leadership skills and pacing practice uses personal initiative to formulate questions and find plans and uses time effectively, prioritizing tasks on a describe the roles and responsibilities of the family in accesses a range of relevant information sources and describes the focus of family life in each stage of the interprets, organizes and combines information into recognizes when additional information is required describe the family dynamics inherent at each stage asses and refines approaches to tasks and project records information accurately with appropriate sets goals and describes steps to achieve them correct technical terms and supporting detail defines each stage of the family life cycledescribes the focus of family life in each s status based on feedback and reflections creative and thoughtful ways Preparation and Planning ☐ sets goals and describes ☐ uses personal initiative to each stage of the cycle TASK CHECKLIST consistent basis COMMENTS The student: Content

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(1997)



CMH3010-2

s of This Stage Roles & Responsibility	Family Dynamics Example
s of Tl	Stage

		Focus of Inis Stage	Koles & Kesponsibility	Family Dynamics	Example
Beginning	 two people living 	 establishing a home 	 establishing daily 	 working out relationships 	
	together in a committed	 acting as a team 	routines	with others, e.g.,	
	relationship	 setting career goals 	 resource management 	family/friends	
Expanding	 choosing to have 	 birth of children 	• child care	 maintaining relationships 	
	children, 0 - preschool	 child care issues 	 budgeting money 	as a couple, e.g., while	
				establishing relationships	
				with children	And the second s
Developing	 children, parents, 	 focus turns to school and 	 supporting skills 	 adjusting to outside 	
	kindergarten to grade	community resources	development and children	influences, e.g., school,	
	12	 skills towards 	more through school	community peers	
		independence (for children)			
Launching	 children leaving home 	 children move out to set 	 support and 	 parents adjust to change 	İ
	(when first leave home)	up own residence	encouragement	of influence in children's	
		,	 financial support 	lives	
			lemotional support	 children adjust to greater 	
				autonomy	
Middle Age	 children gone 	 establishing new goals 	 establishing plans for 	 re-establish personal 	
	 parent(s) alone, still 	and purpose	retirement	relationships (friends,	
,	employed		 finding new challenges 	spousal, children)	
Retirement	 leaving employment 	 resource/time 	 maintaining activity level 	 establishing new roles 	
		management	that is personally	and new family	
		 self-development 	rewarding	relationships	
			 maintaining supportive 	(grandchildren/in-laws)	
			role for children's		
			families		

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	3	2	•	0
exceeds defined outcomes. Plans	meets defined outcomes. Plans and	meets defined outcomes. Plans and	meets defined outcomes. Follows has not completed	has not completed
and solves problems effectively and	solves problems in a self-directed	solves problems with limited	a guided plan of action. A limited defined outcomes.	defined outcomes.
creatively in a self-directed manner.	manner. Tools, materials and/or	assistance. Tools, materials and/or	range of tools, materials and/or	Tools, materials and/or
Tools, materials and/or processes are	processes are selected and used	processes are selected and used	processes are used appropriately.	processes are used
selected and used efficiently,	efficiently and effectively.	appropriately.		inappropriately.
effectively and with confidence.				

PRESENTATIONS/REPORTS: FAMILY COMPARISON

	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A
ō	0	0	0	0
Ė	-	1	1	1
RATING	2	2	2	2
	3	3	3	3
	4	4	4	4
TASK	Preparation and Planning	Content	Teamwork and Collaboration	Presenting/Reporting

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

V	exceeds defined outcomes. Plans and solves
•	problems effectively and creatively in a self-
	directed manner. Tools, materials and/or
	processes are selected and used efficiently,
	effectively and with confidence. Leads others
	to contribute team goals.
Ł	meets defined outcomes. Plans and solves
)	problems in a self-directed manner. Tools,
	materials and/or processes are selected and used
	efficiently and effectively. Works cooperatively
	and contributes ideas and suggestions that
	enhance team effort.
(meets defined outcomes. Plans and solves
1	problems with limited assistance. Tools,
	materials and/or processes are selected and used
	appropriately. Works cooperatively to achieve
	team goals.
_	meets defined outcomes. Follows a guided plan
-	of action. A limited range of tools, materials
	and/or processes are used appropriately. Works
	cooperatively.
U	has not completed defined outcomes. Tools,
>	materials and/or processes are used
	inappropriately.

Ta	Task Checklist		
Th	The student:		
₹ 🗆	Preparation and Planning ☐ sets goals and describes steps to achieve them	<u>r</u> 🗆	Presenting/Reporting ☐ demonstrates effective use of at least
	uses personal initiative to formulate questions and		communication media:
I	find answers		e.g., Written: spelling, punctuation, grammar,
	accesses a range of relevant information sources		format (formal/informal)
	and recognizes when additional information is		<u>Oral</u> : voice projection, body language,
	required information in intermrets organizes and combines information in		uppeurune Audio-vienal techniques tools clarity
]	creative and thoughtful ways		maintains acceptable grammatical and technical
	records information accurately using appropriate		standards through proofreading and editing
	technical terms and supporting detail		provides an introduction that describes the purpose
	plans and uses time effectively, prioritizing tasks		and scope of the project
	on a consistent basis		communicates thoughts/feelings/ideas clearly to
	assesses and refines approaches to task and		justify or challenge a position
	project status based on feedback and reflections		states a conclusion by analyzing and synthesizing
			the information gathered
చ	Content:		gives evidence of adequate research through a
	completes a comparative analysis of at least two		reference list including seven or more relevant
	cultures as to:		information sources
	 family structure 		
	 family dynamics 	రె	Collaboration and Teamwork
	 family traditions 		cooperates with team members
	 education and health beliefs/practices 		shares work appropriately among group members
			negotiates with sensitivity solutions to problems disclays effective communication and leadershin
]	skills
8	COMMENTS		

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PRESENTATIONS/REPORTS: CHANGE AND FAMILY WELL-BEING

CMH3010-4

TASK			RA	RATING	G	
Preparation and Planning	4	3	4 3 2 1	1	0	0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Presenting/Reporting	4	3	2	1	0	4 3 2 1 0 N/A
Teamwork/Collaboration	4	3	2	1	0	3 2 1 0 N/A

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

7	exceeds defined outcomes. Plans and
•	solves problems effectively and creatively
	in a self-directed manner. Tools, materials
	and/or processes are selected and used
	efficiently, effectively and with
	confidence. Leads others to contribute
	team goals.
٤	meets defined outcomes. Plans and solves
)	problems in a self-directed manner. Tools,
	materials and/or processes are selected and
	used efficiently and effectively. Works
	cooperatively and contributes ideas and
	suggestions that enhance team effort.
,	meets defined outcomes. Plans and solves
1	problems with limited assistance. Tools,
	materials and/or processes are selected and
	used appropriately. Works cooperatively
	to achieve team goals.
-	meets defined outcomes. Follows a guided
4	plan of action. A limited range of tools,
	materials and/or processes are used
	appropriately. Works cooperatively.
G	has not completed defined outcomes.
>	Tools, materials and/or processes are used
	inappropriately.

COMMENTS Cont

Tas	Task Checklist	
The	The student:	
Pre	Preparation and Planning sets goals and describes steps to achieve them	Presenting/Reporting demonstrates effective use of a variety of
	uses personal initiative to formulate questions and	
	find answers	e.g., Written: spelling, punctuation, grammar,
	accesses a range of relevant information sources	format (formallinformal)
	and recognizes when additional information is	Oral: voice projection, body language,
	required	appearance
	interprets, organizes and combines information in	
	creative and thoughtful ways	☐ maintains acceptable grammatical and technical
	records information accurately using appropriate	standards through proofreading and editing
	technical terms and supporting detail	□ provides an infroduction that describes the purpose
	plans and uses time effectively, prioritizing tasks	_
	on a consistent basis	 communicates thoughts/feelings/ideas clearly to
	assesses and refines approaches to task and	justify or challenge a position
	project status based on feedback and reflections	□ states a conclusion by analyzing and synthesizing
ပ္ပ	Content:	□ gives evidence of adequate research through a
	describes a factor that would produce changes in a	reference list including seven or more relevant
	family and assess the influence of this change on	information sources
	all dimensions of well-being:	
	career changes	Feamwork and Collaboration
	 relationship changes 	cooperates with team members
	 personal changes 	☐ shares work appropriately among group members
	 financial changes 	unegotiates with sensitivity, solutions to problems
	analyzes the change as to:	displays effective communication and leadership
	- prevalence	skills
	 interrelatedness on all dimensions of well- 	
	being	
	 community support resources available 	
	 positive and negative affects 	
	 legal implications 	

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Assessment Tools

CMH3020-1

SCENARIO ASSESSMENT WORKSHEET

Students working at standard must analyze the scenarios as described in the module. The rating scale on the bottom defines the level of competencies and should be applied when assessing student performance. Standard performance rating is stated in the module. STANDARD

SCENARIO	ISSUES ACCORDING	SOLUTIONS/PLAN OF ACTION	AN OF ACTION	CONCLUSION/FOLLOW UP	OLLOW UP
	TO PARENTAL SYTLE	PRIORITY	RATIONALE	FURTHER STEPS OUTCOMES	OUTCOMES
1.	a) Authoritarian				
	b) Authoritative (Democratic)				
	c) Permissive				
2.	a) Authoritarian				
	b) Authoritative (Democratic)				
	c) Permissive				

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The student:

4	demonstrates a thorough understanding of the situation. Problems are solved independently in effective, creative ways. Conclusion is based on analysis of data and supported with sufficient detail.
3	demonstrates an understanding of the situation. Problems are solved effectively in a self-directed manner. Conclusion is based on analysis of data and supported with some detail.
7	demonstrates partial understanding of the situation. Attempts to use a problem-solving strategy with guidance. Conclusion recommends a minimum of solutions.
1	demonstrates some understanding of the situation. Attempts a response but conclusion is general and not supported.
0	fails to understand the situation or attempt a response.
N/A	N/A not applicable.

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Assessment Tools

PRESENTATIONS/REPORTS: PARENTING STYLES COMPARISON

TASK			RA	RATING	<u>ي</u>	
Preparation and Planning	4	3	2	1	0	4 3 2 1 0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Collaboration and Teamwork	4	3	2	1	0	4 3 2 1 0 N/A
Presenting/Reporting	4	3	2	1	0	4 3 2 1 0 N/A

Rating Scale

The student:

4	exceeds defined outcomes. Plans and
•	solves problems effectively and creatively in a self-directed manner. Tools, materials
	and/or processes are selected and used
	efficiently, effectively and with
	confidence. Leads others to contribute
	team goals.
3	meets defined outcomes. Plans and solves
,	problems in a self-directed manner. Tools,
	materials and/or processes are selected and
	used efficiently and effectively. Works
	cooperatively and contributes ideas and
	suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves
1	problems with limited assistance. Tools,
	materials and/or processes are selected and
	used appropriately. Works cooperatively
	to achieve team goals.
1	meets defined outcomes. Follows a guided
4	plan of action. A limited range of tools,
	materials and/or processes are used
	appropriately. Works cooperatively.
U	has not completed defined outcomes.
>	Tools, materials and/or processes are used
	inappropriately.

ask Checklist	
he student:	
reparation and Planning sets goals and describes steps to achieve them uses personal initiative to formulate questions and find answers accesses a range of relevant information sources and are recognizes when additional information is	Teamwork and Collaboration □ cooperates with team members □ shares work appropriately among group members □ negotiates with sensitivity, solutions to problems □ displays effective communication and leadership skills
interprets, organizes and combines information in creative and thoughtful ways records information accurately using appropriate technical terms and supporting detail plans and uses time effectively, prioritizing tasks	Presenting/Reporting ☐ demonstrates effective use of a variety of communication media: e.g., Written: spelling, punctuation, grammar, format (formal/informal) Oral: voice projection, body language.
assesses and refines approaches to task and project status based on feedback and reflections content: Compares the parenting styles and the affect on family dynamics of at least two different cultures	appearance Audio-visual: techniques, tools, clarity maintains acceptable grammatical and technical standards through proofreading and editing provides an introduction that describes the purpose and scope of the project communicates thoughts/feelings/ideas clearly to justify or challenge a position states a conclusion by analyzing and synthesizing the information gathered gives evidence of adequate research through a reference list including seven or more relevant information sources
COMMENTS	

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Assessment Tools

PARENTING: SAMPLE SCENARIOS

Note: Use Tool CMH3020-1 to assess student competency.

SCENARIO

Kelsey and Thomas, twins, enjoy playing with their building blocks. They do not, however, enjoy picking them up and putting them away when they are finished.

Melissa, a 14-year-old Grade 8 student, has been asked to go to a rock concert by Jordan, an 18-year-old Grade 12 student. Melissa's parents have some concerns.

Jennifer's mother, who is a single working parent, would like Jennifer to prepare dinner twice during the week on the evenings she has to work late. In addition to this, Jennifer is expected to help with the dishes and to keep her room tidy. Jennifer claims that too much is expected of her, and refuses to accept responsibility for these "chores."



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	ENTI			4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A	
•	AR		ی	0	0	0	
	Ь		L	1	1	-	
	TS:		RATING	2	2	2	
	OR			3	3	3	
	KEP.	•		4	4	4	
	PRESENTATIONS/REPORTS: PARENTING		TASK	Preparation and Planning	Content	Presenting/Reporting	
ERIC	1						

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

COMMENTS

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Task Checklist	
The student:	
Preparation and Planning	Presenting/Reporting
☐ sets goals and describes steps to achieve them	☐ demonstrates effective use of a variety of
uses personal initiative to formulate questions and	communication media:
find answers	e.g., Written: spelling, punctuation, grammar,
☐ accesses a range of relevant information sources	format (formal/informal)
and recognizes when additional information is	Oral: voice projection, body language,
required	appearance
☐ interprets, organizes and combines information in	Audio-visual: techniques, tools, clarity
creative and thoughtful ways	☐ maintains acceptable grammatical and technical
☐ records information accurately using appropriate	standards through proofreading and editing
technical terms and supporting detail	□ provides an introduction that describes the purpose
☐ plans and uses time effectively, prioritizing tasks	and scope of the project
on a consistent basis	☐ communicates thoughts/feelings/ideas clearly to
 assesses and refines approaches to task and 	justify or challenge a position
project status based on feedback and reflections	 states a conclusion by analyzing and synthesizing
	the information gathered
Content:	□ gives evidence of adequate research through a
☐ identifies the rewards and challenges of parenting	reference list including seven or more relevant
throughout the family life cycle	information sources
- Andrews	

PRESENTATIONS/REPORTS: Readiness For Parenting

TASK			R	RATING	5	
Preparation and Planning	4	4 3 2	2	1	0	1 0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Presenting and Reporting	4	3	4 3 2		0	1 0 N/A

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

FASK CHECKLIST	
The student:	
Preparation and Planning set goals and establishes steps to achieve them use personal initiative to formulate questions and find answers accesses a range of relevant information sources and recognizes when additional information is required interprets, organizes and combines information in creative and thoughtful ways records information accurately using appropriate technical terms and supporting detail plans and uses time effectively, prioritizing tasks on a consistent basis assess and refines approaches to task and project status based on feedback and reflections content assesses a personal readiness for parenting including: - physically - financially - philosophically	Presenting/Reporting demonstrates effective use of a variety of communication media: e.g., Written: spelling, punctuation, grammar, format (formal/informal, technical/literary) Oral: voice projection, body language, appearance, enthusiasm, evidence of prior practice Audio-visual: techniques, tools, clarity, speed and pacing maintain acceptable grammatical and technical standards through proofreading and editing purpose and scope of the project communicates thoughts/feeling/ ideas clearly to justify or challenge a position state a conclusion by analyzing and synthesizing the information gathered give evidence of adequate research through a reference list including seven or more relevant information sources

COMMENTS

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G.100/ Community Health, CTS (1997)

TASK			RA	RATING	9	
Preparation and Planning	4	3	2	1	0	4 3 2 1 0 N/A
Information Gathering and Processing	4	3	2	1	0	4 3 2 1 0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Collaboration and Teamwork	4	3	2	-	0	4 3 2 1 0 N/A
Information Sharing	4	3	7		0	4 3 2 1 0 N/A

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

The student:

directed manner. Tools, materials processes are selected and used eff effectively and with confidence. Legentiable to team goals. S problems in a self-directed manner materials and/or processes are selectficiently and effectively. Works and contributes ideas and suggestificantly and effectively. Works and contributes ideas and suggestificantly and effectively. Works and contributes ideas and suggestificantly and effectively. Works and problems with limited assistance. In materials and/or processes are selectively. Works cooperativel meets defined outcomes. Follows of action. A limited range of tools and/or processes are used appropriately. Works cooperativel meets defined outcomes. Follows of action. A limited range of tools and/or processes are used appropriately has not completed defined outcome materials and/or processes are used.		exceeds defined outcomes. Plans and solves
	4	problems effectively and creatively in a self-
	Ī	directed manner. Tools, materials and/or
		processes are selected and used efficiently,
		effectively and with confidence. Leads others to
		contribute to team goals.
		meets defined outcomes. Plans and solves
	(*)	problems in a self-directed manner. Tools,
)	materials and/or processes are selected and used
		efficiently and effectively. Works cooperatively
		and contributes ideas and suggestions that
		enhance team effort.
		meets defined outcomes. Plans and solves
materials and/or processes are sele appropriately. Works cooperativel meets defined outcomes. Follows of action. A limited range of tools and/or processes are used appropri cooperatively. has not completed defined outcom materials and/or processes are used	7	problems with limited assistance. Tools,
appropriately. Works cooperativel meets defined outcomes. Follows of action. A limited range of tools and/or processes are used appropri cooperatively. has not completed defined outcom materials and/or processes are used	i	materials and/or processes are selected and used
meets defined outcomes. Follows of action. A limited range of tools and/or processes are used appropri cooperatively. has not completed defined outcom materials and/or processes are used		appropriately. Works cooperatively.
of action. A limited range of tools and/or processes are used appropri cooperatively. has not completed defined outcom materials and/or processes are used		meets defined outcomes. Follows a guided plan
and/or processes are used appropri cooperatively. has not completed defined outcom materials and/or processes are used	_	of action. A limited range of tools, materials
has not completed defined outcom materials and/or processes are used	ı	and/or processes are used appropriately. Works
has not completed defined outcom materials and/or processes are used		cooperatively.
U materials and/or processes are used	•	has not completed defined outcomes. Tools,
	>	materials and/or processes are used
inappropriately.		inappropriately.

Tasi	Task Checklist		
The	The student:		
Pre	Preparation and Planning	င္ပ	Collaboration and Teamwork
	sets goals and describes steps to achieve them		cooperates with group members
	creates and adheres to detailed timeline	 ا 🗅	shares work appropriately among group members
	uses personal initiative to formulate questions and	_ _	negotiates with sensitivity solutions to problems
	find answers		displays effective communication and leadership
	accesses a range of relevant information sources		skills
	gnizes when additional information is	,	
		Info	Information Sharing
	plans and uses time effectively, prioritizing tasks		demonstrates effective use of a variety of
	on a consistent basis	-	communication media:
		-	e.g., written, oral, audio-visual
Infc	Information Gathering and Processing		communicates thoughts/feelings/ideas clearly to
	accesses a range of relevant information sources	•	justify or challenge a position
	and recognizes when additional information is		maintains acceptable grammatical and technical
	required		standards
	demonstrates resourcefulness in collecting data		gives evidence of adequate information gathering
	interprets, organizes and combines information in		by citing seven or more relevant information
	creative and thoughtful ways		sources
	records information accurately with appropriate		
	supporting detail and using correct technical terms		
	recognizes underlying bias/assumptions/values in		
	information sources		
	assesses and refines approaches to the task and		
	project status based on feedback and reflection		
S	Content:		
	identifies the contributions seniors are making to		
	society		
	assesses the impact of these contributions:		
	 to the individual 		
	to the family		
	to the community		
	 globally 		
			1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
00	COMMENTS		

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Assessment Tools

CTS, Community Health /G30f 1 (1997)

SAMPLE QUESTION: AGING

- As they age, some people feel that life no longer has meaning for them. This emotional change may be caused by several things for the aging individual; name three.
- They are finding the upkeep of the home too demanding and have decided John and Judy have lived for 30 years in a large bungalow on an acreage. to look into other housing. What choices may they consider? ri

condominium

over-55 housing development

seniors apartments

The National Safety Council reports that preventable injuries are the sixth these injuries occur in the home. Name four things that could be done to leading cause of death among those 65 years of age and older. Many of make the home safer for older people. 6

clear traffic areas of extraneous furniture

skid-resistant rugs and bath mats

modifying for wheelchair accessibility if needed good lighting on sidewalks and stairwells

- socially and emotionally. Give two changes that may occur in each of the Aging affects people in many ways. Changes occur physically, mentally, three areas. 4.

body weakens physical:

bones may break more easily

muscle tone and abilities decrease

memory loss may occur mental: often increased logic and understanding gender roles become more similar

social:

may become depressed and discouraged easily friendships may become more important

strong sense of loss when loved one dies

Two theories explain how the lives of older adults change as they age. Name and explain both theories Ś

a) Activity Theory:

- "use it or lose it"
- stay busy as long as possible
 - Disengagement Theory: **P**
- withdrawal from others and activity
- Which of the following senses is the first to deteriorate as we age? છં
- sight D a
 - hearing
- taste
- touch G G
- Which of the following statements is FALSE? 7.
- most elderly people need to reduce their calorie intake a)
- the bones of elderly people change in composition 9
- older people should not exercise because they tire easily
- older people have wrinkles because their skin loses its elasticity ₽ (<u>©</u>)
- Which of the following statements is not true of menopause? ∞i
- inability to have sex <u>(a)</u>
- psychological and emotional changes 9
- hot flashes c) (q
- irregular hormone production
- At what age does the body begin to age? 6
- (P) a
- 25
- £ C

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G.102/ Community Health, CTS

AGING PRESENTATIONS/REPORTS:

CMH3030-3

TASK			RA	RATING	G	
Preparation and Planning	4	3	2	1	0	4 3 2 1 0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Presenting/Reporting	4	3	2	1	0	4 3 2 1 0 N/A
Collaboration and Teamwork	4	3	2	-	0	4 3 2 1 0 N/A

Preparation and Planning

Task Checklist

The student:

find answers

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

	exceeds defined outcomes. Plans and
4	solves problems effectively and creatively
	in a self-directed manner. Tools, materials
	and/or processes are selected and used
	efficiently, effectively and with
	confidence. Leads others to contribute
	team goals.
•	meets defined outcomes. Plans and solves
m	problems in a self-directed manner. Tools,
	materials and/or processes are selected and
	used efficiently and effectively. Works
	cooperatively and contributes ideas and
	suggestions that enhance team effort.
•	meets defined outcomes. Plans and solves
7	problems with limited assistance. Tools,
	materials and/or processes are selected and
	used appropriately. Works cooperatively
	to achieve team goals.
,	meets defined outcomes. Follows a guided
_	plan of action. A limited range of tools,
	materials and/or processes are used
	appropriately. Works cooperatively.
,	has not completed defined outcomes.
-	Tools, materials and/or processes are used
	inappropriately.

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Assessment Tools

provides an introduction that describes the purpose states a conclusion by analyzing and synthesizing shares work appropriately among group members negotiates with sensitivity solutions to problems displays effective communication and leadership communicates thoughts/feelings/ideas clearly to maintains acceptable grammatical and technical e.g., Written: spelling, punctuation, grammar, gives evidence of adequate research through a reference list including seven or more relevant standards through proofreading and editing ☐ demonstrates effective use of a variety of <u>Audio-visual</u>: techniques, tools, clarity Oral: voice projection, body language, □ cooperates with group members
 □ shares work appropriately among
 □ negotiates with sensitivity solutio
 □ displays effective communication justify or challenge a position Collaboration and Teamwork the information gathered format (formaVinformal) and scope of the project communication media: information sources Presenting/Reporting appearance uses personal initiative to formulate questions and interprets, organizes and combines information in plans and uses time effectively, prioritizing tasks records information accurately using appropriate accesses a range of relevant information sources project status based on feedback and reflections impact on the individual, the family and the identifies the community support resources that and recognizes when additional information is □ sets goals and describes steps to achieve them assesses and refines approaches to task and technical terms and supporting detail ☐ describes an age-related conditions:

creative and thoughtful ways

required

on a consistent basis

signs and symptoms

Content:

treatment and care

community

are available

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CTS, Community Health /G.103

LOSS: SAMPLE SCENARIOS

Note: Use Tool CMHSCN to assess student competency.

SCENARIO

Karna's grandfather has become very depressed. He's stopped taking care of himself and is often unshaven, unbathed and wearing dirty clothing. He mutters that all of his friends have died and there is no one who needs him or is interested in him anymore. He has begun drinking heavily. Alex's grandfather often does not respond when Alex asks a question of him. He often will sit there and nod. He complains that nobody wants to talk to him anymore. Alex's grandmother says that her husband needs a hearing aid but that he refuses to even visit a hearing specialist. Two couples, the Smiths and the Joneses, were friends for 30 years. They took holidays together, enjoyed square dancing and played bridge at least once a week. Mr. Smith, while square dancing, had a heart attack and died. The Joneses are devastated at the loss of a close friend, but have resolved to move on. However, the relationship with Mrs. Smith is now very uncomfortable and everyone is unsure of how to deal with it.

Mary comes into her mother's home and finds the kitchen filled with smoke. Her mother, aged 75, is rocking quietly in front of the television, unaware that the tea kettle had boiled dry. This is the fourth or fifth time that Mary has found such an incident while visiting. Two weeks later, the community health nurse meets with Mary and family to discuss alternative services. Mary's mother is furious with them and has vowed to never forgive them.

their grandparents when and if he became a father. Now Shawn's parents are retired and are enjoying the "golden years". They are actively involved with their friends, travel extensively and volunteer at their local church. Shawn would like them to spend time with his sons. However, when he calls his parents, they have often already Shawn, the youngest of four children, always enjoyed a special relationship with his parents. He assumed that his children would discover the wonderful qualities of made plans. Shawn accuses his parents of not caring for his children and is resentful of their carefree lifestyle. Assessment Tools

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What type of tissue is the uterus composed mainly of?

connective

ତ ଚ

placenta

epithelial

P

(a)

CONCEPT TEST: PRENATAL AND POSTNATAL CARE—SAMPLE QUESTIONS

- The purpose of fontanelles is:
- to allow the skull bones to overlap during childbirth e G
 - to provide a barrier on the surface of the skin
 - to allow cerebral spinal fluid to circulate
- to provide immunity for the first two months of life
- Any defect or abnormality present at birth is called: d

The technique by which amniotic fluid is removed using a needle to screen for

genetic disorders or diseases is:

6

ultrasound

abortion

æ 🕏

genetic engineering

amniocentesis

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- hereditary
- chronic
- degenerations
 - congenital (p
- the first breast milk composed of white blood cells and serum Colostrum is:

ત્નું

Ova travel from the ovaries to the uterus through the:

fallopian tubes

external os

a(0)

internal os

a

9

- the first bowel movement of a newborn <u>a</u>
- the soft spots on the baby's head
- pinhead-sized white spots on the baby's face
- A positive sign of pregnancy is: 4.
 - morning sickness
- enlargement of the uterus
 - fetal pulse ં
- positive Aschheim-Zondk test
- The blastoderm is made up of layers of cells. The outer layer called the ecoderm develops into the: Ś
- skeleton and muscles
- internal organs
- digestive system
- brain and nervous system (a)
- Descent of the fetal head into the pelvis toward the end of gestation is called: 6
 - lightening
- effacement
- labour
- false labour ਓ
- The widening of the cervical opening during labour and delivery is called: 7
 - contraction
- engagement
- dilatation િ
- prolapse

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Assessment Tools

PRESENTATIONS/REPORTS: PRENATAL AND POSTNATAL CARE

TASK			RA	RATING	<u>ي</u>	
Preparation and Planning	4	3	2	1	0	3 2 1 0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Presenting/Reporting	4	3	2	-	0	4 3 2 1 0 N/A
Collaboration and Teamwork	4	3	2	-	0	4 3 2 1 0 N/A

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute to team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Quality and productivity are reasonably consistent. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

		Presenting/Reporting ☐ demonstrates effective use of a variety of communication media: e.g., Written: spelling, punctuation, grammar, format (formal/informal) Oral: voice projection, body language,	_	 □ communicates thoughts/feelings/ideas clearly to justify or challenge a position □ states a conclusion by analyzing and synthesizing the information gathered 	gives evidence of adequate research through a reference list including seven or more relevant information sources	Contaboration and Leanwork cooperates with group members shares work appropriately among group members negotiates with sensitivity solutions to problems displays effective communication and leadership	SALLS	
Task Checklist	The student:	Preparation and Planning ☐ sets goals and describes steps to achieve them ☐ uses personal initiative to formulate questions and find answers ☐ accesses a range of relevant information sources and recognizes when additional information is	required interprets, organizes and combines information in creative and thoughtful ways records information accurately using appropriate technical terms and supporting detail plans and uses time effectively, prioritizing tasks	on a consistent basis assesses and refines approaches to task and project status based on feedback and reflections	Content: ☐ identifies signs and symptoms of pregnancy ☐ describes embryonic/fetal development ☐ describes maternal changes that accompany each	body system ☐ outlines special care of fetus and mother during pregnancy: — demonstrates pre-natal and post-natal exercises — nlans a nutritional diet	□ recognizes signs of impending labour and delivery □ describes the process of labour and delivery: □ outlines procedures to follow during an emergency childbirth □ outlines procedures to following during the puerperium: □ feeding	 personal care of the infant personal care of the mother bonding discusses complications that can occur during pregnancy, labour, delivery and the puerperium period

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Assessment Tools

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CMH3040-3

	nancy and Birth	TASK CHEC	The student: Preparation	set goals	answers accesses	recognize interprets creative a	records it
	ct of Preg		4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A	
	l pa(ای	0	0	0	0	
	=	RATING	-	1	1	1	
	L	R	2	2	2	2	
	<u>8</u>		3	3	3	3	
	EP		4	4	4	4	
•	PRESENTATIONS/REPORTS: Impact of Pregnancy and Birth	TASK	Preparation and Planning	Content	Presenting and Reporting	Collaboration and Teamwork	
ERIC							•

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	Exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute team goals.
3	Meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	Meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	Meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	Has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

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Preparation and Planning Preparation and Planning Preparation and Planning Preparation and Planning Preparation and Planning cacesses a range of clevant information sources and accesses a range of relevant information is required. communication media: answers and the post-incompares and combines information in required. communication and the post-incompares and combines information in required. communication accurately using appropriate creative and thoughfulty asys compares the rights and roles/responsibilities of the communicates though profredingly described father: Content discusses the rights and roles/responsibilities of the project and the post-inal period on: compares how maternal age differences can affect compares the impact of pregnancy, labour, delivery compares the impact of pregnancy and post-natal care conomic compares the impact of pregnancy and post-natal care compares work appropriately among group compares the impact of pregnancy and post-natal care compares the impact of pregnancy and post-natal care compares the impact of pregnancy and po	TA	TASK CHECKLIST	
Press steps to achieve them of formulate questions and find vant information sources and nal information is required onal information is required on information is required on information in sequired on information in sequired on task and propriate porting detail ctively, prioritizing tasks on a aches to task and project k and reflections of pregnancy, labour, delivery d on: age differences can affect al care col pregnancy and post-natal care s:	The	student:	
oals and establishes steps to achieve them errsonal initiative to formulate questions and find errs sees a range of relevant information sources and spizes when additional information is required prets, organizes and combines information in ive and thoughtful ways ds information accurately using appropriate items and supporting detail stand uses time effectively, prioritizing tasks on a sistent basis. Is and uses time effectively, prioritizing tasks on a sistent basis wand refines approaches to task and project s based on feedback and reflections Is based on feedback and reflectively, prioritizing tasks on a fifterent cultures: In other and the reflections and post-natal care and the reflections and post-natal care and the reflections and post-natal care and reflections and post-natal care and reflections and post-natal care and reflections and post-natal care and reflections and post-natal care and reflections and post-natal care and reflections and post-natal care and reflections and post-natal care and reflections are all the reflections and reflections and reflections and reflections and reflections and reflec	Pre	paration and Planning	Presenting/Reporting
sees a range of relevant information sources and guizes when additional information is required prets, organizes and combines information in ive and thoughtful ways ds information accurately using appropriate it and uses time effectively, prioritizing tasks on a listent basis. Is and uses time effectively, prioritizing tasks on a listent basis and refines approaches to task and project is and refines approaches to task and project be post-natal period on: In mines the impact of pregnancy, labour, delivery he post-natal period on: In the post-natal period on: In the post-natal age differences can affect another and post-natal care how maternal age differences can affect another and post-natal care In ocial conomic are the impact of pregnancy and post-natal care wo different cultures: In other ather in the post-natal care another		set goals and establishes steps to achieve them use personal initiative to formulate questions and find	demonstrates effective use of a variety of communication media:
sees a range of relevant information sources and prizes when additional information is required prets, organizes and combines information in live and thoughtful ways ds information accurately using appropriate it and uses time effectively, prioritizing tasks on a listent basis and refines approaches to task and project shad refines approaches to task and project shad on feedback and reflections Is based on feedback and reflections In oction i	answers	e.g., Written: spelling, punctuation, grammar,	
prets, organizes and combines information in prets, organizes and combines information in the and thoughtful ways ive and thoughtful ways ive and thoughtful ways is and terms and supporting detail itical terms and supporting detail is and uses time effectively, prioritizing tasks on a listent basis is and refines approaches to task and project is and refines approaches to task and project is and refines approaches to task and project is and refines approaches to task and project is and refines approaches to task and project is and refines approaches to task and reflections in the post-natal period on: In the post-natal period on: In the post-natal care In		accesses a range of relevant information sources and	format (formal/informal, technical/literary)
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and the post-natal period on: - mother - father - siblings - extended family compares how maternal age differences can affect pregnancy and post-natal care - physical - social - emotional - economic compares the impact of pregnancy and post-natal care on two different cultures: - mother - father - siblings - father - father - father		ration determines the impact of pregnancy, labour, delivery	
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- rather - siblings - extended family compares how maternal age differences can affect pregnancy and post-natal care - physical - social - emotional - economic compares the impact of pregnancy and post-natal care on two different cultures: - mother - father - siblings - family		– mother	IIII OI III ALIOII SOULCES
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compares how maternal age differences can affect pregnancy and post-natal care - physical - social - emotional - economic compares the impact of pregnancy and post-natal care on two different cultures: - mother - father - siblings - father - family		- siblings	
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- physical - social - emotional - economic compares the impact of pregnancy and post-natal care on two different cultures: - mother - father - siblings - family		pregnancy and post-natal care	members
- social - emotional - economic compares the impact of pregnancy and post-natal care on two different cultures: - mother - father - siblings - family		 physical 	negotiates with sensitivity solutions to problems
compares the impact of pregnancy and post-natal care compares the impact of pregnancy and post-natal care on two different cultures: — mother — father — siblings — family		= social = emotional	displays effective communication and
		- economic	reductioning status
- rather - siblings - family		compares the impact of pregnancy and post-natal care on two different cultures.	
fathersiblingsfamily	_	– mother	
– siblings – family		- father	
ranns)		= siblings = fomily	
		, market 1, market 1, market 1, market 1, market 1, market 1, market 1, market 1, market 1, market 1, market 1	

PRENATAL AND POSTNATAL SAMPLE SCENARIOS

Note: Use Tool CMHSCN to assess student competencies.

SCENARIO

Susan is a Grade 12 student who is very athletic. When she visited the doctor for her pre-basketball physical examination, she found out she was pregnant.

marriage was arranged by the families and the young couple seem to be happy in their new home. They observe traditional religious practices. The observation of Nazima is a 23-year-old Muslim woman. This is her first pregnancy. She moved to Westlock from Pakistan seven months ago to marry her husband Salim. The Ramadan begins in two weeks. Gail is a young married woman who has just learned that she is expecting her third child. She describes herself as a "light smoker (15 cigarettes a day) and a moderate drinker in social situations." Her other two children are healthy. Her husband Dan works on oil rigs and is home every three weeks.

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CMH3050-1

DAY CARE ASSESSMENT TOOL

Day Care Staff. Note: Teachers may use alternative activities to develop and access competencies. The rating scale outlines a continuum of learning by describing behaviours associated with each level of performance. A minimum level of performance has been established. Students are expected to meet Students working at or above standard must complete the appropriate exercise and Learning Records from the 1995 Self-Study Orientation Course for or exceed this level of performance. STANDARD:

Rating	Exercises	Rating	Learning Records
	PM 8-16/17		PM 8-21
	PM 8-18		PM 9-17/18
	PM 10-8 & PM10-9		PM 9-19/20
	PM 10-13/14		PM 10-15
	PM 11-4/5		PM 10-17/18
	PM 11-7		PM 11-14
	PM 11-9		PM 11-17
	PM 12-3*		PM 13-7/8/9
	PM 12-7/8*		PM 13-15/16
	PM 12-10*		PM 13-17/18/19
	PM 12-11*		PM 14-14
	PM 12-12/13*		PM 14-15
	PM 12-15/16*		PM 15-9
	PM 13-7/8/9		PM 15-10

	DAY CARE II
Number	Learning Record Name
PM 8-15/16/17	What Kind of an Experience is This?
PM 8–18	What Kind of Response is This?
PM 10-8	The Adult Role in the Play Program
PM 10-9	Facilitating Play Video Guide: Providing for Play
PM 10-13/14	Involvement
PM 11-4/5	Eating Together
PM 11-7	Making Rest Time Restful
PM 11-9	Toileting Practices
PM 12-7/8	Prevention: The Day Care Environment
PM 12-10	Prevention: Establishing Guidelines
PM 12-12/13	Intervention: Redirecting Children's Play
PM 12-15/16	Guidance Situations for Discussion
PM 13-7/8/9	Some Questions about the Day Care Regulation
Number	Exercise Name
PM 8-21/22	Planning a Creative Experience
PM 9-17/18	Is This an Example of Play?
PM 9-19/20	What is the Value of this Play?
PM 10-15	Participating in Play
PM 10-17/18	Recording an Example of Facilitating Play
PM 11-14	Viewing Day Care Matters - #03 Nurturing Through Physical
	Routines Video
PM11-17	Smooth, Unhurried Transitions
PM 13-15/16	Day Care Centres-A Healthy Place to Be
PM 13-17/18/19	Day Care – A Safe Place to Be
PM 14-14	Resources in My Community
PM 14-15	Video: Supporting Family Relationships
PM 15-10	Agencies Dealing with Child Abuse

module
- see
activity
native
Alter

Rating Scale

The student:	lent:
,	demonstrates a thorough understanding of the situation. Problems are solved independently in effective, creative ways. Conclusion is based on analysis of data and supported with
4	sufficient detail.
3	demonstrates an understanding of the situation. Problems are solved effectively in a self-directed manner. Conclusion is based on analysis of data and supported with some detail.
2	demonstrates partial understanding of the situation. Attempts to use a problem-solving strategy with guidance. Conclusion recommends a minimum of solutions.
1	demonstrates some understanding of the situation. Attempts a response but conclusion is general and not supported.
0	fails to understand the situation or attempt a response.
N/A	N/A not applicable.

PRESENTATIONS/REPORTS: CHILD ABUSE

TASK			R	RATING	ي	
Preparation and Planning	4	3 2	2	1	0	0 N/A
Content	4	3	4 3 2	1	0	0 N/A
Presenting/Reporting	4	3	3 2	1	0	0 N/A

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

The student:

•	exceeds defined outcomes. Plans and
4	solves problems effectively and creatively in a self-directed manner. Tools, materials
	and/or processes are selected and used
	Leads others to contribu
	team goals.
•	meets defined outcomes. Plans and solves
	problems in a self-directed manner. Tools,
	ಜ್ಞ
	used efficiently and effectively. Works
	cooperatively and contributes ideas and suggestions that enhance team effort.
	meets defined outcomes. Plans and solves
7	problems with limited assistance. Tools,
	materials and/or processes are selected and
	used appropriately. Works cooperatively
	to achieve team goals.
•	meets defined outcomes. Follows a guided
_	plan of action. A limited range of tools,
	materials and/or processes are used
	appropriately. Works cooperatively.
	has not completed defined outcomes.
-	Tools, materials and/or processes are used
	inappropriately.

Ta	Task Checklist		
Th	The student:		
P	Preparation and Planning	Pres	Presenting/Reporting
	sets goals and describes steps to achieve them		demonstrates effective use of a variety of
	uses personal initiative to formulate questions and	Ö	communication media:
	find answers	ø	e.g., Written: spelling, punctuation, grammar,
	accesses a range of relevant information sources	ž	format (formal/informal)
	and recognizes when additional information is	9	Oral: voice projection, body language,
	required	ā	appearance
	interprets, organizes and combines information in	ΨI	<u>Audio-visual</u> : techniques, tools, clarity
	creative and thoughtful ways	= n	maintains acceptable grammatical and technical
	records information accurately using appropriate	S	standards through proofreading and editing
	technical terms and supporting detail	<u>a</u> .	provides an introduction that describes the purpose
	plans and uses time effectively, prioritizing tasks	ਲ	and scope of the project
	on a consistent basis	r o	communicates thoughts/feelings/ideas clearly to
	assesses and refines approaches to task and	.≍,	justify or challenge a position
	project status based on feedback and reflections	<u>∞</u>	states a conclusion by analyzing and synthesizing
		₽	the information gathered
ටී	Content:	 	gives evidence of adequate research through a
	 describes signs of child abuse and responsibility 	2	reference list including seven or more relevant
	of day-care workers to report suspected abuse,	Ë	information sources
	including:		
	 types of child abuse 		
	 indicators of child abuse 		
	 ways of responding to child abuse 		
	 ways caregivers can help prevent child abuse 		

COMMENTS

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CMH3060-1

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	DYING					
	H AND		4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A
	AT	b	0	0	0	0
	DE	RATING	1	1	1	-
	S	\₹	2	2	2	2
	RT		3	3	3	3
	EPO	-	4	4	4	4
	PRESENTATIONS/REPORTS: DEATH AND DYING	TASK	Preparation and Planning	Content	Presenting/Reporting	Collaboration and Teamwork
ERIC	<u>.</u>					

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute to team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

Task Checklist	
The student:	
Preparation and Planning ☐ sets goals and describes steps to achieve them ☐ uses personal initiative to formulate questions and	Content (continued) discusses impact on caregiver:
find answers	- caregives success support
☐ accesses a range of relevant information sources	identifies community support resources
and recognizes when additional information is required	•
☐ interprets, organizes and combines information in	Presenting/Reporting General demonstrates effective use of a variety of
creative and moughtin ways records information accurately using appropriate	communication media:
	e.g., <u>Written</u> : spelling, punctuation, grammar, format (formal/informal)
☐ plans and uses time effectively, prioritizing tasks	Oral: voice projection, body language,
On a consistent basis	appearance
	Liminations acceptable grammatical and technical
Content:	standards unough proof-reading and curing
□ examines the theme of "loss":	and scope of the project
 the grief process 	communicates thoughts/feelings/ideas clearly to
dentifies the stages of dying and the palliative	☐ states a conclusion by analyzing and synthesizing
process with reference to:	
 physical changes 	gives evidence of adequate research through a
- emotional needs	reference list including seven or more relevant
	information sources
□ outlines procedures following death:	Collaboration and Teamwork
 post-mortem care 	□ cooperates with team members
 bereavement support 	□ shares work appropriately among group members
	☐ negotiates with sensitivity solutions to problems
	☐ displays effective communication and leadership
	skills

COMMENTS

CTS, Community Health /G.111 (1997) 19€

RESEARCH PROCESS: CHALLENGED INDIVIDUALS

TASK			[≱	RATING	ای	
$\neg \neg$	4	3	7	-	0	4 3 2 1 0 N/A
	4	3	2		0	4 3 2 1 0 N/A
	4	3	2	-	0	4 3 2 1 0 N/A
	4	3	2	-	0	4 3 2 1 0 N/A
	4	3	2		0	4 3 2 1 0 N/A

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

The student:

	exceeds defined outcomes. Plans and solves
4	problems effectively and creatively in a self-directed
ı	manner. Tools, materials and/or processes are
	selected and used efficiently, effectively and with
	confidence. Leads others to contribute to team goals.
	meets defined outcomes. Plans and solves problems
(1)	in a self-directed manner. Tools, materials and/or
)	processes are selected and used efficiently and
	effectively. Works cooperatively and contributes
	ideas and suggestions that enhance team effort.
	meets defined outcomes. Plans and solves problems
~	with limited assistance. Tools, materials and/or
1	processes are selected and used appropriately.
	Works cooperatively to achieve team goals.
	meets defined outcomes. Follows a guided plan of
-	action. A limited range of tools, materials and/or
	processes are used appropriately. Works
	cooperatively.
	has not completed defined outcomes. Tools,
0	materials and/or processes are used inappropriately.

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Assessment Tools

CONCEPT TEST: DIGESTION/ELIMINATION SYSTEMS

is the:
wer jaw
The lo
_:

- a) maxilla
- b) gingiva(C) mandibled) uvula
- The enzyme contained in saliva is: તં
 - a) pepsin b) ptyalin
- steapsin insulin
- When you swallow, this flap of cartilage prevents food from going down your trachea and into your lungs: સ

8. Describe the digestive function of the liver.

- epiglottis a) bolus (b) epigloti

 - rugae LES
- The semi-liquid mixture of food and gastric juice that is formed in the stomach and enters the small intestine is called: 4
 - a) bolus
 - b) cycle
- c) slime d) chyme
- An inflammation of the stomach lining is called:
 - flatus
- D gastritis
- c) esophagitisd) pylorus
- A yellowish skin colour cased by the absorption of bile into the bloodstream ٠.
- a) carotinemia
- cyanosis
- pallor
- c) pallor A) jaundice

•	

7. Describe how the small intestine prepares food for absorption.

Match each description in column I with the correct term in column II. 6

	COLUMN I		COLUMN II
	waste product eliminated	¥	A) anuria
	through lungs	B	calculi
	blood filter	ට	carbon dioxide
	stones in the kidneys	<u>a</u>	cystitis
	water and nitrogenous wastes	$\widehat{\mathbf{H}}$	uremia
·	inflammation of the mucous	î	ureter
	membrane lining the bladder	£	urine
	helps regulation of body	¥	urinometer
	temperature		
	urinary duct		

PRESENTATIONS/REPORTS: DIGESTION/ELIMINATION CONDITIONS

TASK			RA	RATING	9	
Preparation and Planning	4	3	7	1	0	4 3 2 1 0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Presenting/Reporting	4	3	2	1	0	4 3 2 1 0 N/A
Teamwork and Collaboration	4	33	2	1	0	4 3 2 1 0 N/A

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

The student:

in Dimentil	
4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute to team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Quality and productivity are reasonably consistent. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

Task Checklist	
The student:	
Preparation and Planning ☐ sets goals and describes steps to achieve them ☐ uses personal initiative to formulate questions and	Presenting/Reporting ☐ demonstrates effective use of a variety of communication media:
find answers accesses a range of relevant information sources	e.g., Written: spelling, punctuation, grammar, format (formalinformal)
and recognizes when additional information is required	<u>Oral</u> : voice projection, body language, appearance
interprets, organizes and combines information in	<u>Audio-visual</u> : techniques, tools, clarity
creative and thoughtful ways records information accurately using appropriate	 maintains acceptable grammatical and technical standards through proofreading and editing
	☐ provides an introduction that describes the purpose
☐ plans and uses time effectively, prioritizing tasks	and scope of the project
on a consistent basis assesses and refines approaches to task and	U confiniumates groupits/reclings/rideas crearly to justify or challenge a position
project status based on feedback and reflections	☐ states a conclusion by analyzing and synthesizing the information pathered
Content	☐ gives evidence of adequate research through a
 describes a selected digestion/elimination 	reference list including seven or more relevant
condition to:	information sources
 pathology (causes, signs, symptoms) 	
treatment	Collaboration and Teamwork
prevention	cooperates with team members
 social, emotional and economic impact on the 	☐ shares work appropriately among group members
	negotiates with sensitivity, solutions to problems
 confiniumy support resources available 	displays effective communication and leadership skills

COMMENTS

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DIGESTION/ELIMINATION SAMPLE SCENARIOS

Note: Use Tool CMHSCN to assess student competencies.

SCENARIO

Ryan is two years old and just learning how to use the toilet. Unfortunately, when he was urinating in the toilet, the lid slammed shut.

Dillon is three months old. For the past two days, he has had diarrhea that is so watery that it seeps out his diaper. Now he is vomiting whenever he has his bottle. He has a fever of 39°C, is flushed, his skin is dry and his fontanelle is sunken. Kathy is 20 years old. She woke up this morning complaining of abdominal pain. She has rebound tenderness in her lower right quadrant. Kathy is nauseated and has a fever. She has not had a bowel movement for at least 36 hours.

Joyce is a lifeguard at the Taber swimming pool. She is in and out of the water several times a day. Lately, she has had to make more frequent trips to the washroom and twice, she lost some urine before she could get there. She has not felt well the past week and experiences a burning sensation when she voids. 369

CTS, Community Health /G.115

NERVOUS/ENDOCRINE SYSTEMS CONCEPT TEST:

- The basic functioning unit of the nervous system is the: -:
- nephron
 - neuron
- moron
- astrocycte
- The method by which the nervous system transmits information is: તં
- hormones
- neurons
- filtration
- nerve impulses G G
- The circulating fluid found in the central nervous system is: ω.
 - poolq
- cerebrospinal fluid
 - water
- lacrimal fluid
- Define the following terms: 4.
- steroids:
- organic compound derived from fats
 - polyphagia: **P**
- excessive eating

glycosuria

ত

- sugar in urine
- Complete the following: Ś
- a) the master gland is called the:
 - pituitary
- b) Diabetes is caused by hypofunction of the:
 - pancreas
- c) "Fight" and "Flight" glands are called the:
 - adrenals

If you are assisting in the care of a head-injury patient, you should note and 9

- a) disorientation
- alterations in speech 9
- changes in levels of consciousness c)
 - all of the above (g)
- You come into a room and find a patient having a seizure. You should: 7
- restrain the patent's movements 9

leave and find help

a)

- raise the foot of the bed
- remove any object the patient might hit
- Otitis media is an infection of the: ∞ •
- a) sinus cavitiesb) eye
- brain
- middle ear

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G.116/ Community Health, CTS

PRESENTATIONS/REPORTS: NERVOUS AND ENDOCRINE SYSTEMS

CMH3090-2

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

Task Checklist

The student:

Preparation and Planning

- uses personal initiative to formulate questions and sets goals and describes steps to achieve them find answers
 - accesses a range of relevant information sources and recognizes when additional information is
 - required
- interprets, organizes and combines information in records information accurately using appropriate creative and thoughtful ways
 - plans and uses time effectively, prioritizing tasks technical terms and supporting detail on a consistent basis

provides an introduction that describes the purpose

maintains acceptable grammatical and technical

Audio-visual: techniques, tools, clarity

appearance

Oral: voice projection, body language,

format (formallinformal,

standards through proofreading and editing

e.g., Written: spelling, punctuation, grammar,

☐ demonstrates effective use of a variety of

Presenting/Reporting

communication media:

communicates thoughts/feelings/ideas clearly to

and scope of the project

justify or challenge a position

states a conclusion by analyzing and synthesizing

the information gathered

reference list including seven or more relevant gives evidence of adequate research through a

information sources

project status based on feedback and reflections assesses and refines approaches to task and

Content:

- ☐ describes a selected nervous and endocrine condition as to:
 - pathology (causes, signs, symptoms)
 - treatment
 - prevention
- social, emotional and economic impact on the individual, the family and the community

shares work appropriately among group members

□ cooperates with team members

Collaboration and Teamwork

displays effective communication and leadership negotiates with sensitivity solutions to problems

- suggestions to reduce the impact on the individual and the family
 - community support resources available

COMMENTS

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NERVOUS/ENDOCRINE: SAMPLE SCENARIOS

Note: Use Tool CMHSCN to assess student competency.

SCENARIO

Your friend Susan has diabetes. She has explained her condition to you including her daily insulin treatments and her carefully regulated diet. During Phys Ed class you notice that Susan is becoming weak and disoriented. Suddenly she falls and appears injured. You have asked several friends to your home to a pizza party. Everyone is sitting around talking, laughing and listening to your latest CD when Jason falls to the floor in an epileptic seizure. Assessment Tools

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X/A Y/N Ν Ϋ́ 0 0 0 RATING 7 7 2 2 3 3 3 3 4 4 4 Presenting/Reporting Collaboration and Preparation and Teamwork Planning Content TASK

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute to team goals.
E	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
7	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

TASK CHECKLIST

The student:

e.g., Written: spelling, punctuation, grammar,

demonstrates effective use of a variety of

Presenting/Reporting

communication media:

format (formal/informal, technical/literary)

- uses personal initiative to formulate questions and find sets goals and establishes steps to achieve them Preparation and Planning

 □ sets goals and establishe

 □ uses personal initiative to
- accesses a range of relevant information sources and recognizes when additional information is required interprets, organizes and combines information in
 - records information accurately using appropriate technical terms and supporting detail creative and thoughtful ways
- plans and uses time effectively, prioritizing tasks on a consistent basis

communicates thoughts/feelings/ideas clearly to

justify or challenge a position

gives evidence of adequate research through a reference list including seven or more relevant

synthesizing the information gathered states a conclusion by analyzing and

maintains acceptable grammatical and technical

and pacing

standards through proofreading and editing

provides an introduction that describes the

purpose and scope of the project

Audio-visual: techniques, tools, clarity, speed

appearance, enthusiasm, evidence of prior

Oral: voice projection, body language,

assesses and refines approaches to task and project status based on feedback and reflections

- ☐ describes a psychological disorder:
- pathology (causes, signs, symptoms)
 - treatment
- prevention
- social, emotional and economic impact on the individual, family and community

community support resources available

Collaboration and Teamwork

information sources

- shares work appropriately among group □ cooperates with team members□ shares work appropriately amon
- negotiates with sensitivity solutions to problems displays effective communication and leadership skills

COMMENTS

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CTS, Community Health /G.119

PRESENTATIONS/REPORTS: TRENDS IN HEALTH SERVICES

TASK			RA	RATING	Ģ	
Preparation and Planning	4	3 2	2	1	0	0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Presenting/Reporting	4	3	2	1	0	4 3 2 1 0 N/A
Collaboration and Teamwork	4	4 3 2	2	1	0	1 0 N/A

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute to team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

TA	TASK CHECKLIST	Pre	Presenting/Reporting
			demonstrates effective use of a variety of
Th	The student:		communication media:
Ę.	Prenaration and Plannino		e.g., Written: spelling, punctuation, grammar, formal formal inchinal literary
	sets goals and establishes steps to achieve them		Oral: voice projection, body language.
	uses personal initiative to formulate questions and find		appearance, enthusiasm, evidence of prior
	answers		practice
	accesses a range of relevant information sources and		Audio-visual: techniques, tools, clarity, speed
	recognizes when additional information is required		and pacing
	interprets, organizes and combines information in		maintains acceptable grammatical and technical
	creative and thoughtful ways		standards through proofreading and editing
	records information accurately using appropriate		provides an introduction that describes the
	technical terms and supporting detail		purpose and scope of the project
	plans and uses time effectively, prioritizing tasks on a		communicates thoughts/feelings/ideas clearly to
	consistent basis		justify or challenge a position
	assesses and refines approaches to task and project		states a conclusion by analyzing and
	status based on feedback and reflections		synthesizing the information gathered
			gives evidence of adequate research through a
ప	Content		reference list including seven or more relevant
	compares past, present and future trends in health		information sources
	services		
	community/home care versus hospitalization	3	Collaboration and Teamwork
	cost of hospitalization and home care		cooperates with team members
	effects of changes on medical professionals (job		shares work appropriately among group
	availability, training, autonomy, entrepreneurship,		members
	increased use of para-professionals, non-professionals)		negotiates with sensitivity solutions to problems
	affects of changes on the individual, family,		displays effective communication and
	community		leadership skills
	researches education/prevention versus treatment		
00	COMMENTS		

G.120/ Community Health, CTS (1997)

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Assessment Tools

CMH3110-2

Content (continued)

PRESENTATIONS/REPORTS: HEALTH SERVICES

TASK			RA	RATING	ي	
Preparation and Planning	4	3 2	2	1	0	1 0 N/A
Content	4	3 2 1	2	1	0	0 N/A
Presenting/Reporting	4	3	2	1	0	4 3 2 1 0 N/A
Collaboration and Teamwork	4	3	2	1	0	4 3 2 1 0 N/A

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute to team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

communicates thoughts/feelings/ideas clearly to maintains acceptable grammatical and technical e.g., Written: spelling, punctuation, grammar, <u>Audio-visual</u>: techniques, tools, clarity, speed reference list including seven or more relevant describes the purpose of the procedure and the gives evidence of adequate research through a care of the patient before, during and after the standards through proofreading and editing format (formal/informal, technical/literary) less invasive surgery using lasers, fibre appearance, enthusiasm, evidence of prior provides an introduction that describes the demonstrates effective use of a variety of Oral: voice projection, body language, shares work appropriately among group imaging services (X-ray, CAT scan, synthesizing the information gathered states a conclusion by analyzing and purpose and scope of the project ☐ cooperates with team members justify or challenge a position ☐ discusses anaesthetic options Collaboration and Teamwork communication media: following procedures: ultrasound, MRI) information sources general surgery Presenting/Reporting and pacing practice uses personal initiative to formulate questions and find plans and uses time effectively, prioritizing tasks on a rehabilitation (occupational and physical therapy) discusses the services available in a treatment facility: accesses a range of relevant information sources and recognizes when additional information is required assesses and refines approaches to task and project interprets, organizes and combines information in records information accurately using appropriate sets goals and establishes steps to achieve them discusses the care available in the community status based on feedback and reflections □ discusses the care available in facilities: technical terms and supporting detail convalescent care/rehabilitation housekeeping/maintenance creative and thoughtful ways Preparation and Planning ☐ sets goals and establishe ☐ uses personal initiative to respiratory therapy palliative care extended care TASK CHECKLIST consistent basis physicians acute care pathology radiology nursing dietary The student: Content

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CTS, Community Health /G.121

(C)

negotiates with sensitivity solutions to problems

displays effective communication and

patient support (social services, pastoral care)

COMMENTS

administration/business

leadership skills

RESEARCH PROCESS: EMERGING TECHNOLOGIES

TASK			RA	RATING	ی	
Preparation and Planning	4	3	2	1	0	4 3 2 1 0 N/A
Information Gathering and Processing	4	3	2	1	0	4 3 2 1 0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Information Sharing	4	3	2	1	0	4 3 2 1 0 N/A
Collaboration and Teamwork	4	3	2	1	0	4 3 2 1 0 N/A

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

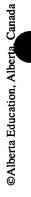
The student:

4 6	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute to team goals. meets defined outcomes. Plans and solves problems in a
2	self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort. meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to
-	achieve team goals. meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

TASK CHECKLIST	Content (continued)
The student:	descriptionavailability/accessibility
Preparation and Planning □ sets goals and establishes steps to achieve them □ creates and adheres to detailed timeline □ uses personal initiative to formulate questions and find	 social impact emotional impact economic impact ethical issues
answers ☐ plans and uses time effectively, prioritizing tasks on a consistent basis	Information Sharing ☐ demonstrates effective use of a variety of communication media:
Information Gathering and Processing accesses a range of relevant information sources and recognizes when additional information is required demonstrates resourcefulness in collecting data interprets, organizes and combines information in creative and thoughtful ways records information accurately with appropriate supporting detail and using correct technical terms recognizes underlying bias/assumptions/values in information sources assesses and refines approaches to the task and project status based on feedback and reflection Content Content - availability/accessibility - social impact - emotional impact - emotional impact - economic impact - economic impact	e.g., writen, oral, audio-visual communicates thoughts/feelings/ideas clearly to justify or challenge a position maintains acceptable grammatical and technical standards gives evidence of adequate information gathering by citing seven or more relevant information sources Collaboration and Teamwork cooperates with team members shares work appropriately among group members nembers displays effective communication and leadership skills
COMMENTS	

G.122/ Community Health, CTS (1997)

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Assessment Tools

PRESENTATIONS/REPORTS: CHILD SAFETY

CMH3120-1

TASK			RA	RATING	2	
Preparation and Planning	4	3	2	1	0	0 N/A
Content	4	3 2	2	-	0	0 N/A
Presenting/Reporting	4	3 2	2	-	0	0 N/A

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves
1	problems effectively and creatively in a self-directed manner. Tools, materials and/or
	processes are selected and used efficiently,
_	effectively and with confidence. Leads others to contribute to team goals.
e	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools,
	materials and/or processes are selected and used efficiently and effectively. Works cooperatively
	and contributes ideas and suggestions that enhance team effort.
7	. Plans and
	problems with limited assistance. Tools,
	Ξ.
	appropriately. Works cooperatively to achieve team goals.
-	meets defined outcomes. Follows a guided plan
	of action. A limited range of tools, materials
	and/or processes are used appropriately. Works
	cooperatively.
0	has not completed defined outcomes. Tools,
1	materials and/or processes are used
	inappropriately.

COMMENTS

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TASK CHECKLIST	Pre	Presenting/Reporting
		demonstrates effective use of a variety of
The student:		communication media:
		e.g., Written: spelling, punctuation, grammar,
Preparation and Planning		format (formal/informal, technical/literary)
sets goals and establishes steps to achieve them		Oral: voice projection, body language,
□ uses personal initiative to formulate questions and find		appearance, enthusiasm, evidence of prior
answers		practice
☐ accesses a range of relevant information sources and		<u>Audio-visual</u> : techniques, tools, clarity, speed
recognizes when additional information is required		and pacing
☐ interprets, organizes and combines information in		maintains acceptable grammatical and technical
creative and thoughtful ways		standards through proofreading and editing
☐ records information accurately using appropriate		provides an introduction that describes the
technical terms and supporting detail		purpose and scope of the project
☐ plans and uses time effectively, prioritizing tasks on a		communicates thoughts/feelings/ideas clearly to
consistent basis		justify or challenge a position
☐ assesses and refines approaches to task and project		states a conclusion by analyzing and
status based on feedback and reflections		synthesizing the information gathered
		gives evidence of adequate research through a
Content		reference list including seven or more relevant
☐ describes a minimum of 15 sound practices to		information sources
childproof the environment, including:		
 preventing common accidents 		
 home safety check 		
- playground		
- transportation		
 preventing infection 		

385 CTS, Community Health /G.123

SPORTS FIRST AID MANAGEMENT TASKS

			TA	TASK		
	Equipment	F/A Kit	Facility	Safe Behaviour	Warm-up Activities	Cool-down Activities
Management	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A	Management 4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A	4 3 2 1 0 N/A
Teamwork	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A	Teamwork 4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A	4 3 2 1 0 N/A
Use of Equipment and Tools	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A	4 3 2 1 0 N/A
Tasks	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A	4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A 4 3 2 1 0 N/A	4 3 2 1 0 N/A

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

The student:

7	exceeds defined outcomes. Plans and solves problems effectively and
•	creatively in a self-directed manner. Tools, materials and/or processes are
	selected and used efficiently, effectively and with confidence. Quality,
	particularly details and finishes, and productivity are consistent and exceed
	standards. Leads others to contribute to team goals.
3	meets defined outcomes. Plans and solves problems in a self-directed manner.
)	Tools, materials and/or processes are selected and used efficiently and effectively. Quality and productivity are consistent. Works cooperatively and
	contributes ideas and suggestions that enhance team effort.
~	meets defined outcomes. Plans and solves problems with limited assistance.
1	Tools, materials and/or processes are selected and used appropriately. Quality
	and productivity are reasonably consistent. Works cooperatively to achieve
	team goals.
-	meets defined outcomes. Follows a guided plan of action. A limited range of
4	tools, materials and/or processes are used appropriately. Quality and
	productivity are reasonably consistent. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are
	used inappropriately.

G.124/ Community Health, CTS

TASK CHECKLIST

The student:

Management

- prepares self for task
- · organizes and works in an orderly
- manner
- interprets and carries out instructions
- accurately
 - plans and uses time effectively in a · displays leadership in adhering to logical sequence
- attempts to solve problems prior to routine procedures requesting help

Teamwork

- cooperates with group members
- shares work appropriately among group members
- negotiates with sensitivity solutions to problems
 - displays effective communication skills

COMMENTS

independently selects and uses

Use of Equipment and Materials

- equipment/materials
- demonstrates concern for safe procedures/techniques
- practises proper sanitation procedures
 - minimizes waste of materials
- · anticipates potential hazards and emergency response

- assists with the maintenance and repair of equipment
- inventories and restocks first aid kit assists in the maintenance of the training facility
- assists in promoting safe behaviour of the athlete
 - assists in warm-up activities
- assists in cool-down activities

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CMH3130-2

PRESENTATIONS/REPORTS: ENHANCING ATHLETIC PERFORMANCE

TASK			RA	RATING	Ð	
Preparation and Planning	4	3	2	1	0	4 3 2 1 0 N/A
Content	4	3	2	1	0	4 3 2 1 0 N/A
Presenting/Reporting	4	3	2	1	0	4 3 2 1 0 N/A
Collaboration and Teamwork	4	3	7	-	0	4 3 2 1 0 N/A

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute to team goals.	
3	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.	
2	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.	
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.	
0	has not completed defined outcomes. Tools, materials and/or more sees are used inappropriately.	

	theve them demonstrates effective use of a variety of demonstrates effective use of a variety of demonstrates effective use of a variety of communication media: **e.g.**Written:**spelling, punctuation, grammar, format (formation in practice appearance, enthusiasm, evidence of prior practice Audio-visual: techniques, tools, clarity, speed and pacing maintains acceptable grammatical and technical standards through proofreading and editing provides an introduction that describes the purpose and scope of the project communicates thoughts/feelings/sideas clearly to justify or challenge a position states a conclusion by analyzing and synthesizing the information gathered sive evidence of adequate research through a reference list including seven or more relevant information and Teamwork Collaboration and Teamwork cooperates with team members cooperates with team members cooperates with sensitivity solutions to problems displays effective communication and leadership skills
TASK CHECKLIST The student:	Preparation and Planning sets goals and establishes steps to achieve them uses personal initiative to formulate questions and find answers accesses a range of relevant information is required interprets, organizes and combines information in creative and thoughtful ways records information accurately using appropriate technical terms and supporting detail plans and uses time effectively, prioritizing tasks on a consistent basis assesses and refines approaches to task and project status based on feedback and reflections Content Topic 1 describes performance-improving activity describes how this activity will improve athletic performance specifies examples/directions/action plan for completing the activity possible barriers to be avoided describes how this activity will improve athletic performance specifies examples/directions/action plan for completing the activity describes how this activity will improve athletic performance specifies examples/directions/action plan for completing the activity completing the activity possible barriers to be avoided specifies examples/directions/action plan for completing the activity possible harriers to be avoided

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COMMENTS

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CTS, Community Health 76.125 (1997)

RESEARCH PROCESS: SPORTS INJURIES

TASK			\\	RATING	اي	
Preparation and Planning	4	3	2	-	0	4 3 2 1 0 N/A
Information Gathering & Processing	4	3	2	1	0	4 3 2 1 0 N/A
Content	4	3	2	1	0	3 2 1 0 N/A
Collaboration and Teamwork	4	3	2	1	0	4 3 2 1 0 N/A
Information Sharing	4	3	2	1	0	4 3 2 1 0 N/A

STANDARD IS 3 IN EACH APPLICABLE TASK

Rating Scale

The student:

4	exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Leads others to contribute to team goals.
B	meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Works cooperatively and contributes ideas and suggestions that enhance team effort.
7	meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Works cooperatively to achieve team goals.
1	meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Works cooperatively.
0	has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

TASK CHECKLIST	
The student:	
Preparation and Planning sets goals and establishes steps to achieve them creates and adheres to detailed timeline uses personal initiative to formulate questions and find answers plans and uses time effectively, prioritizing tasks on a consistent basis Information Gathering and Processing accesses a range of relevant information sources and recognizes when additional information is required demonstrates resourcefulness in collecting data interprets, organizes and combines information in creative and thoughful ways creative and thoughful ways records information accurately with appropriate supporting detail and using correct technical terms recognizes underlying bias/assumptions/values in information sources assesses and refines approaches to the task and project status based on feedback and reflection	Sport Gescribes two common injuries as to: - cause - assessment and referral - recommended preventive solutions - recommended therapeutic solutions - recommended rehabilitative measures - describe how these injuries can affect an individual through the lifespan Collaboration and Teamwork cooperates with group members shares work appropriately among group members members liegotiates with sensitivity solutions to problems displays effective communication and leadership skills
Sport Gescribes two common injuries: - cause - assessment and referral - recommended preventive solutions - recommended therapeutic solutions - recommended rehabilitative measures - describe how these injuries can affect an individual through the lifespan	2000.718 33 33.1

COMMENTS

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G.126/ Community Health, CTS (1997)

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MODULE FIN1010: FINANCIAL INFORMATION

Module Learner Expectation: The student will explain the importance of ethical conduct.

Criteria and Conditions: Assessment of student achievement should be based on preparing a code of ethics for a financial management student that includes examples of relationships with other individuals, school clubs (teams), and family and community members.

TASK	C	BSE	RVA	OIT	N/RA	TING
Preparation and Planning	4	3	2	1	0	N/A
Content	4	3	2	1	0	N/A
Presenting/Reporting	4	3	2	1	0	N/A

STANDARD IS 1 IN EACH APPLICABLE TASK

RATING: (italics are optional)

The student:

- 4 exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence. Quality, particularly details and finishes, and productivity are consistent and exceed standards. Leads others to contribute team goals.
- 3 meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Quality and productivity are consistent. Works cooperatively and contributes ideas and suggestions that enhance team effort.
- 2 meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately. Quality and productivity are reasonably consistent. Works cooperatively to achieve team goals.
- 1 meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Quality and productivity are reasonably consistent. Works cooperatively.
- 0 has not completed defined outcomes. Tools, materials and/or processes are used inappropriately.

N/A Not Applicable

COMMENTS		
	•	
4.1		

TASK CHECKLIST The student is able to: **Preparation and Planning** ☐ set goals and follow instructions accurately respond to directed questions and follow necessary steps to find answers ☐ access basic in-school/community information sources interpret and organize information into a logical sequence record information accurately, using correct technical terms ☐ use time effectively Content ☐ The code displays the student's understanding of the difference between ethical conduct and rules and regulations ☐ The code provides appropriate examples of ethical behaviour in personal and small business relationships (interactions) ☐ The code exhibits student awareness and understanding of the effects of ethics (positive and/or negative) on the individual and on the small business Presenting/Reporting demonstrate effective use of one or more communication media: e.g., Written: spelling, punctuation, grammar basic format voice projection, body language Oral: Audio-visual: techniques, tools ☐ use correct grammatical convention and technical terms through proofreading/editing provide an introduction that describes the purpose of the project communicate information in a logical sequence state a conclusion based on a summary of facts provide a reference list of three or more basic information sources



FIN1010: FINANCIAL INFORMATION

Acquiring and Using Financial Resources

CREDIT

List six sources of financing available to business and describe the services offered by each institution. Use the following headings.

Institution

Services Offered

Susan Miller wants to open a craft store in Red Deer. She has visited four craft stores in the Red Deer area, and two of them are for sale. Susan has saved \$5,000 of her own money but is not sure how much it will cost to purchase and maintain the store. She is also unsure as to where she could obtain further financial aid.

List four questions Susan should ask existing owners of craft stores.

If Susan contemplates purchasing an existing store, what business records and statements should she ask to see?

Susan's sister, Lilly, has agreed to loan Susan some money. List two advantages and two disadvantages of borrowing from a friend or relative.

List two advantages and disadvantages of borrowing the funds from a financial institution.

Vocabulary for Credit

The following words should appear in a comprehensive vocabulary test on this concept.

credit
interest
collateral
promissory note
co-signer
amortization

BANKING

Explain the concept of automated tellers, debit cards and the electronic transfer of funds. List five services that are offered by a financial institution.

Explain the differences between the two main types of bank accounts.

Why do banks charge interest on loans and mortgages?

Why do banks pay different rates of interest to customers on savings?

What are the risks involved to the customer using the automated tellers?



SAMPLE CONCEPT TEST (continued)

Vocabulary for Banking

The following words should appear in the comprehensive vocabulary test on this concept.

multi-branch banking G.I.C. traveller's cheques deposit N.S.F. cheque P.I.N. signature card

INSURANCE

List forms of insurance available to an individual.

List forms of insurance available to a business.

Compare the insurance requirements of an individual with the insurance requirements of a small business.

What insurance requirements are required by an individual and by business under government legislation?

Explain why boys in Alberta pay a higher amount for car insurance than girls in Alberta with the same driving record and age.

"Buying life insurance is a good way to build your savings," Do you agree or disagree with this statement? State your reasons.

Vocabulary for Insurance

The following words should appear in a comprehensive vocabulary test on this concept.

endorsement riders premium beneficiary dividends policy term whole life

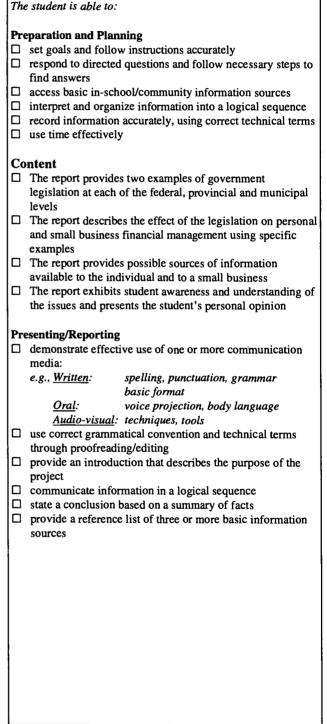


Module Learner Expectation: The student will identify personal and small business financial management.

Criteria and Conditions: Assessment of student achievement should be based on the student preparing a report that provides at least two examples each of government legislation at the federal, provincial and municipal level and how this legislation will affect small business financial management. In the discussion, the student will make reference to specific types of small businesses and describe possible sources of information available to assist an individual or small business.

TASK	C	BSE	ERVA	OIT	N/RA	ATING
Preparation and Planning	4	3	2	1	0	N/A
Content	4	3	2	1	0	N/A
Presenting/Reporting	4	3	2	1	0	N/A

find answers STANDARD IS 1 IN EACH APPLICABLE TASK RATING: (italics are optional) The student: Content exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used levels efficiently, effectively and with confidence. Quality, particularly details and finishes, and productivity are consistent and exceed standards. Leads others to examples contribute team goals. meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. Quality and productivity are consistent. Works cooperatively and contributes ideas and Presenting/Reporting suggestions that enhance team effort. meets defined outcomes. Plans and solves problems media: with limited assistance. Tools, materials and/or e.g., Written: processes are selected and used appropriately. Quality and productivity are reasonably consistent. Works Oral: cooperatively to achieve team goals. meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately. Ouality and productivity are reasonably consistent. Works project cooperatively. has not completed defined outcomes. Tools, materials and/or processes are used inappropriately. sources N/A Not Applicable **COMMENTS**



TASK CHECKLIST



RESEARCH PROCESS: Animal Health and Well-Being

AGR2020-1

TASK		Ops	erva	tion	Observation/Rating	Bu
Preparation and Planning	4	e	2	1	0	4 3 2 1 0 N/A
Information Gathering and Processing	4	ы	2	1	0	0 N/A
Content	4	3	2	1	0	2 1 0 N/A
Collaboration and Teamwork	4	3	2	1	0	3 2 1 0 N/A
Information Sharing	4	3	2	1	0	3 2 1 0 N/A

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

- exceeds defined outcomes. Plans and solves problems effectively and creatively in a self-directed manner. Tools, materials and/or processes are selected and used efficiently, effectively and with confidence.
- meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively.
- meets defined outcomes. Plans and solves problems with limited assistance. Tools, materials and/or processes are selected and used appropriately.
- meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately.
- Tools, materials has not completed defined outcomes. and/or processes are used inappropriately 0

N/A Not applicable

describes normal/abnormal animal physiology and

Content (continued)

describes normal/abnormal feed sources, and the

impact of nutrient deficiencies on animal health

identifies agents and sources of stress for animals,

environment, and conditions that may place an

animal's health or safety at risk; e.g.:

sanitation housing

describes characteristics of a healthful animal

and their implications for health

The student:

Preparation and Planning

- sets goals and establishes steps to achieve them creates and adheres to useful timelines
- uses personal initiative to formulate questions and find answers
- plans and uses time effectively

Information Gathering and Processing

accesses a range of relevant in-school/community

methods of restraint

- uses a range of information-gathering techniques interprets, organizes and combines information
 - into a logical sequence
- supporting detail and using correct technical terms records information accurately with appropriate
 - determines accuracy/currency/reliability of information sources

shares work appropriately among group members

☐ cooperates with group members ☐ shares work appropriately among ☐ negotiates solutions to problems

Collaboration and Teamwork

gathers and responds to feedback regarding approach to the task

Content

- ☐ identifies and describes indicators of health in a selected animal species; e.g.:
- physical signs
- normal/abnormal vital signs
- symptoms of disease and parasites behaviour

cites five or more relevant information sources

maintains acceptable grammatical and technical

sufficient supporting detail

communicates ideas in a logical sequence with

e.g., written, oral, audio-visual

communication media:

☐ demonstrates effective use of two or more

Information Sharing

REFLECTIONS/COMMENTS:

CTS, Community Health /G.131

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Assessment Tools

ASSESSMENT CRITERIA: Animal Welfare

RATING	ASSESSMENT CRITERIA
	The student:
4 6 7 1 0	Gathers Background Information defines the task identifies task components and organizes them into a logical sequence accesses basic in-school/community information sources regarding animal welfare provides a review of historical concerns regarding animal welfare compares animal welfare and animal rights
4 % C T O	Develops a Strategy for Maintaining Animal Welfare ☐ identifies ethical, economic and social perspectives that influence animal welfare ☐ describes welfare needs of an animal; e.g.: — water and food — space, air quality, temperature and light — shelter and confinement structures — freedom from stress, hunger, disease, pain and abuse
	 □ describes indicators of health in the animal; e.g.: − physical signs of good and poor health − normal and abnormal vital signs − symptoms of disease and parasites − normal and abnormal behaviour □ describes current codes of practice regarding animal care, handling and restraint □ considers alternatives and consequences regarding different approaches to caring for the animal
4 E C T O	develops a plan of action to address welfare needs of the animal develops a plan of action to address welfare needs of the animal Assesses and Communicates the Strategy presents the animal welfare plan in a logical sequence using one or more communication media uses correct grammar and technical terms make summative statements regarding strengths/weaknesses and general feasibility of the animal welfare plan outlines a protocol for responding to an issue regarding animal welfare

STANDARD IS 2 IN EACH APPLICABLE TASK

Rating Scale

- 4 exceeds defined outcomes. Plans and solves problems Tools, materials and/or processes are selected and used effectively and creatively in a self-directed manner. efficiently, effectively and with confidence.
- meets defined outcomes. Plans and solves problems in a self-directed manner. Tools, materials and/or processes are selected and used efficiently and effectively. 3
- meets defined outcomes. Plans and solves problems Tools, materials and/or processes are selected and used appropriately. with limited assistance.
- meets defined outcomes. Follows a guided plan of action. A limited range of tools, materials and/or processes are used appropriately.
- has not completed defined outcomes. Tools, materials and/or processes are used inappropriately. 0

N/A Not applicable

REFLECTIONS/COMMENTS

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PET CARE SKILLS ASSESSMENT

: ... :: ... **CMH PCSA**

	Students working at standard must demonstrate the technique/skill requirements outlined in the checklist below. The rating scale on
STANDARD	the right defines the level of competencies and should be applied when assessing student performance. The standard performance
	rating is 3 on all techniques/skills.

KATING	TECHNIQUE REQUIREMENTS
	The student:
	describes or demonstrates the following techniques/skills:
	☐ head to toe examination
	proper brushing technique
	□ proper bathing technique
	☐ feet, nail and mouth examination
	□ handling techniques
	☐ leash training
	□ behaviour commands
	□ monitor vital signs
	□ temperature
	□ pulse
	□ respiration
	☐ first-aid procedures for:
	□ shock
	☐ respiratory arrest (AR)
	□ cardiac arrest (CPR)
	□ bleeding and wounds
	□ poisoning
	☐ eye and ear injuries
	□ bone and joint injuries
	☐ injuries from heat and cold
	☐ foreign objects
	☐ personal safety

Rating Scale

The student:

4	demonstrates initiative that exceeds required techniques/skills.
3	consistently demonstrates all designated techniques/skills, rarely needs prompting.
2	demonstrates all designated techniques/skills, occasionally needs prompting.
1	demonstrates most designated techniques/skills, frequently needs prompting.
0	does not demonstrate designated techniques/skill.

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COMMUNITY HEALTH

SECTION H: LINKAGES/TRANSITIONS

This section of the Guide has been designed to provide an overview of linkages and transitions of CTS modules with a number of organizations. The charts and information presented in this section will assist CTS students and teachers in understanding the potential application of CTS modules as students move into the workplace.

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LINKAGES/TRANSITIONS

LINKAGES

With Other CTS Strands

Community Health complements modules from a number of other stands, e.g., Agriculture, Cosmetology, Energy and Mines, Fashion Studies, Financial Management, Foods, Forestry, Legal Studies and Wildlife.

Specific examples of these linkages are as follows:

Strand	Module	Linkage
Foods	Nutrition & The Athlete	Can be offered in conjunction with a Sports Medicine program.
·	Food Basics	Knowledge and skills can be applied when preparing food for children or seniors.
	Nutrition & Digestion	Can be offered in conjunction with Digestion/
Financial Management	Financial Information	To apply financial management to daily living skills. See sample contextualized module in this section.
Career Transitions	Project modules	Provide opportunity and direction for students involved in projects beyond the expectations of a given Community Health module.

Strand	Module	Linkage
	Practicum modules	Provides opportunity for students to spend time developing the skills required for certification.
Fashion Studies	Sewing for Others	Can be offered for designing and constructing clothing for children, seniors or challenged individuals.
Enterprise and Innovation	Planning a Venture	A comprehensive school health project.
Legal Studies	Family Law	Used in conjunction with dating, marriage and family issues.
Agriculture Energy & Mines Forestry Wildlife	First Aid/CPR	To ensure students have the knowledge and skills to handle emergency situations in these areas.
Agriculture	Animal Husbandry/ Welfare	See sample contextualized Pet First Aid module in this section

A sample junior high integrated course is provided in chart form in this section. Other more general linkages apply to Communication Technology, Design Studies, Information Processing, and Management and Marketing. Charts outlining these linkages are provided in this section (see "Community Health: Connections with Other CTS Strands".

Project modules from the Career Transition strand may be combined with modules from the Community Health strand to provided increased opportunity for students to develop expertise and refine their competencies.



For example:

- practical activities in a community care facility
- acting as a trainer for school or community sports teams
- special-interest projects, e.g., women's health issues, infectious disease and control, dentistry, ophthalmology
- volunteering for community activities to assist seniors or children.

Practicum modules available in Career Transitions provide the time for students to develop the competencies necessary for credentialling from an outside agency.

For example, Level I Certification for Day Care Workers requires that the student accesses two practicum modules to provide the necessary "hands-on" experiences in a day care setting.

With Other Secondary Programs

For learning to be authentic, it is important to integrate the core and complementary areas. Awareness of content of different curricula promotes relevance and reinforces core and complementary concepts.

Examples of linkages between core programs include:

Subject	Linkage
Language Arts	Technical report writing, task analysis, event scheduling and oral and multimedia presentations
Mathematics	Measurement, calculation of linear area and volume measurements, use of fractions, ratios, geometry and trigonometry
Social Studies	Economics, impact of technology on society, resource development and industrial relationships
Science	See chart in this section

The Community Health stand has many links with the junior and senior high science, health, Foods, Fashion Studies, sports medicine and CALM programs, and provides opportunities for students to extend and apply knowledge and skills in practical ways (see "Community Health: Connections Across the Curriculum," and Community Health: Scope and Sequence: Integrating Sports Medicine into Community Health").

CALM and Community Health complement each other. Community Health allows students to extend concepts studies in CALM. For example, Family Dynamics, Adolescent Health Issues, Family Issues, Perspectives on Marriage, Parenting, Aging modules and career exploration MLEs give students opportunities to reinforce and apply learnings in CALM. Collaborative planning between Community Health and CALM instructors will result in relevant learning experiences for the students. Charts outlining these linkages are provided in this section (see "Community Health: Linkages with Career and Life Management").

Community Health and secondary science programs have several common linkages. All life science courses include basic concepts, e.g., aseptic techniques, cleaning and maintaining equipment, handling chemicals, safety procedures, Community Health reinforces scientific knowledge and skills by applying fundamental concepts into personal well-being, community support resources and care of special conditions. Academic high school science programs are designed to make strong connections in science, technology and society. There are many opportunities where teamwork developed at the local level will provide bridges to the Community Health program (see "Community Health: Linkages with Science").



Integrating Foods, Fashion Studies and Community Health

Sample: Junior High CTS Course

Grade 7	Grade 8	Grade 9
Food Basics (1/2)	Food Basics (1/2)	Simple Snacks and Appetizers (1)
Caring for Children (1)	Child Development (1/2)	Family Dynamics (1/2)
Ready-Set-Sew (1/2)	Ready-Set-Sew (1/2)	Family Dynamics (1/2)

Junior High Health and Community Health Linkages

	Community Health
Theme I Self-awareness and Acceptance a) self b) feelings c) decision making	Community Health complements this theme by encouraging personal responsibility for promotion and maintaining a healthy lifestyle. Decision making is used extensively throughout the strand.

Theme II Relating to Others a) peers b) school c) family	Community Health expands and reinforces the study of family. Cooperative planning will insure meaningful learning experiences for the students.
Theme III Life Careers a) career awareness and preparation b) career planning	Career planning and preparation is integrated throughout Community Health in career-specific areas rather than long-term career planning.
Theme IV a) body systems b) nutrition c) physical fitness d) safety and emergency procedures e) personal wellness f) cleanliness g) drug use and abuse	Community Health builds on the concepts to assess the care required for special conditions of each system and learn procedures necessary in emergency situations.

Elementary Linkages

The development of concepts related to Community Health can begin as early as ECS by instilling in the student a personal responsibility to promote and maintain healthy lifestyles.

With Practical Arts Courses

Modules in the Community Health strand replace existing content in senior and junior high curriculum. A detailed correlation of the Community Health strand to these practical arts courses can be found in this section (see "Community Health: Correlations with Practical Arts").

TRANSITIONS

To the Workplace

Intermediate and advanced modules are designed to develop knowledge, skills and attitudes that provide transitions to occupations in community health areas. Most career sectors welcome individuals who have basic skills and are prepared to learn through further training from the employer (see "Community Health: Module Relationships to Specific Related Occupations").

Information from the National Occupational Classification (NOC) regarding occupations in related areas that can be accessed upon completion of high school is provided in this section (see "Community Health: Related Occupations").

To Related Post-secondary Programs

Advanced level modules will assist students to make plans regarding further studies in Community Health at post-secondary levels. The Community Health modules provide desirable background and skills for entry into related programs at public and private colleges, technical institutes, universities and vocational colleges in Alberta.



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An outline for post-secondary institutions in Alberta currently offering programs in family- and health-related areas is provided in this section (see "Community Health: Summary of Related Post-secondary Programs").

CREDENTIALLING

Students may earn credentials recognized in the workplace and/or post-secondary institutions by demonstrating specified competencies within the CTS curriculum. The Community Health strand provides opportunities for students to develop competencies consistent with:

- St. John Ambulance and Canadian Red Cross
- Alberta Sports Medicine Council
- Alberta Family and Social Services

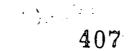
Further information regarding credentials, requirements and contacts is provided in this section (see "Credentialling Opportunities in Community Health").



LINKAGES - Community Health: Connections with Other CTS Strands

	Other CTS Strands																				
	Н	Γ	Π	l			<u> </u>	Г	Ī											Т	ᅥ
Community Health Modules	Agriculture	Career Transitions	Communication Technology	Construction Technology	Cosmetology Studies	Design Studies	Electro-Technologies	Energy and Mines	Enterprise and Innovation	Fabrication Studies	Fashion Studies	Financial Management	Foods	Forestry	Information Processing	Legal Studies	Logistics	Management and Marketing	Mechanics	Tounsm Studies	Wildlife
Theme: Socio-Cultural Perspectives																					_
CMH1010: Family Dynamics			_					L	L	_	L									_	_
CMH2010: Adolescent Health Issues	┖			_	_	L														_	_
CMH2020: Perspectives on Marriage		Ш		_																	_
CMH2030: Community Volunteerism																					
CMH3010: Family Issues	<u> </u>			L				_		<u> </u>						Ш		Ш	Щ	ightharpoonup	_
CMH3020: Parenting																		L		_	
CMH3030: Aging								_					Ш			Ш				\Box	
Theme: Skills for Caring																					
CMH1040: Caring for Children																					
CMH1050: Child Development																				\square	
CMH1060: Home Care 1	T																				
CMH2050: Day Care 1	Т									Г											
CMH2060: Home Care 2 (Personal Care Services)	Π																				
CMH2070: Sensory Challenges	Т																				
CMH3040: Prenatal & Postnatal Care	Т		Г				Π														
CMH3050: Day Care 2	1							Π	П											\Box	
CMH3060: Home Care 3 (Special Conditions)	П			П																	
CMH3070: Challenged Individuals	Т				Г																
Theme: Health Sciences																					
CMH1080: Perspectives on Health							Г														
CMH2080: Respiratory System	П		Г																	П	
CMH2090: Circulatory System			Г	Г																	
CMH2100: Musculoskeletal System					П			Γ													
CMH2110: Complementary Therapies					Π	Π	П														
CMH3080: Digestive System	Т				П	П		Π	Ī												
CMH3090: Nervous/Endocrine Systems	Т					П		Г													
CMH3100: Mental Health	1					Π															
CMH3110: Advances in Medical Technology	1	Г	П																		
Theme: Injury Prevention																					
CTR1210: Personal Safety (Management)				Π	Π	Т	Т				Π	Π							İ	\Box	
CMH2120: First Aid/CPR				Π	П	Т	Т				П							Г	П	\Box	
CMH2130: Sports First Aid 1	П				Π		Ī	Г												П	
CMH3120: First Aid/CPR for Children	T			T	1			Π		Г	Π	П								\Box	\Box
CMH3130: Sports First Aid 2	1			Π	T	T	T	T	Г				Г	Γ						П	П
Provides many direct links with competencies in this strand. Students will reinforce, extend and apply a substantial number of knowledge and/or skill components in practical situations.																					
Provides some links with competencies developed in this strand, usuall application of related technologies and/or processes.	y unt	ugu	uic												1						





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LINKAGES - Community Health: Scope & Sequence: Integrating Sports Medicine into Community Health

	MODULES	
Respiratory System CMH2080		Nervous/Endocrine Systems CMH3090
Circulatory System CMH2090	Nutrition & the Athlete FOD2020	FirstAid/CPR for Children CMH3120
Musculoskeletal System CMH2100	Community Volunteerism CMH2030	Challenged Individuals CMH3070
First Aid/CPR CMH2120	Sports First Aid 1 CMH2130	Sports First Aid 2 CMH3130
Project 1A CTR1110	Project 2A CTR2110	Project 3B CTR3120
	Project 2B	Project 3C



MODULE AGR2020: ANIMAL HUSBANDRY/WELFARE

Level:

Intermediate

Theme:

Social and Cultural Perspectives

Prerequisite:

None

Module Description:

Students apply the principles of animal science and health technology in

providing care for a domestic animal.

Module Parameters: Access to a domestic animal and an appropriate animal housing/fencing

structure.

Off-campus learning can support the development of practical skills in animal care; consultation with a work site supervisor ensures that relevant safety considerations are addressed and that student learning meets or exceeds the

learner expectations in this module.

See the Off-campus Education Guide for Administrators, Counsellors and Teachers (Alberta Education, 1995) for further information regarding

off-campus learning.

Note: This module can be combined with other modules from the Agriculture strand and/or from the Career Transitions strand to provide opportunities for students to develop technical competencies within the Alberta Green

Certificate Training Program (Alberta Agriculture, Food and Rural Development). Opportunities may also exist for the completion of practical components of this module through projects undertaken with 4-H Clubs. See Section H youth groups; e.g.,

(Linkages/Transitions) of this guide for further information.

Supporting Module:

CTR2210 Workplace Safety (Practices) [Career Transitions Strand]

Because of the practical nature of this module, students need a general knowledge of accepted practices and potential hazards when performing tasks related to animal care. See Planning for Instruction in Section C for further

information on student safety.

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MODULE AGR2020: ANIMAL HUSBANDRY/WELFARE (continued)

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • identify and describe indicators of health in a domestic animal and factors that contribute to a healthy animal environment	 Assessment of student achievement should be based on: completing a research project on factors that contribute to the health and well-being of a domestic animal. Research to focus attention on indicators of health in the animal species, and normal/abnormal vital signs, behaviours and environmental conditions. Assessment Tool Research Process: Animal Health and Well-Being, AGR2020-1 Standard 	30
demonstrate practical skills in providing care for a domestic animal	Conduct research to a standard of 2 on the rating scale demonstrating practical skills within each of the following areas of animal care: feeding housing handling and restraint health and well-being. Assessment Tool	50
	Task Checklist: Animal Husbandry and Health Care, AGR2020-2 Lab Assessment: Animal Care, AGRLAB-ANM Standard Achieve a minimum performance rating of 2 in each area of task and lab assessment maintaining an anecdotal record of tasks performed in	
	providing care for a domestic animal. Assessment Tool Log/Record of Animal Care, AGRLOG-ANM Standard Completing all sections of the log/record for animal care tasks performed over a negotiated/contracted period of time	



(1997)

H.10/ Community Health, CTS

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • present a rationale and strategy for addressing animal welfare	 alternatives and consequences a recommended plan for action. 	20
	Assessment Tool Assessment Criteria: Animal Welfare, AGR2020–3	
demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	

Concept	Specific Learner Expectations	Notes
Health Factors	 The student should: identify and describe indicators of health in a selected animal species; e.g.: physical signs of good and poor health normal and abnormal vital signs 	
	 symptoms of disease and parasites normal and abnormal behaviour describe normal/abnormal animal physiology and 	List and describe anatomy
	 anatomy for a selected animal describe normal/abnormal food sources, and the impact of nutrient deficiencies on animal health 	systems. Discuss relationships between physiological systems.



Concept	Specific Learner Expectations	Notes
Health Factors (continued)	 The student should: identify agents and sources of stress for the animal, and their implications for health describe characteristics of a healthful animal environment, and conditions that can place an animal's health or safety at risk; e.g.: sanitation housing methods of restraint. 	Obtain Recommended Code of Practice for the Care and Handling of Farm Animals (a series of booklets available from Agriculture Canada). Invite a local veterinarian as a resource person.
Safe Handling and Care	demonstrate ethical behaviours in providing care for an animal	Plan and provide an appropriate environment for a domestic animal.
	 describe contributions of technology in current animal husbandry and health care practices; e.g.: nutrition disease prevention and treatment reproduction kennel and cage management 	Conduct research. Plan a visit to the local veterinarian.
	 explain basic food requirements in specific situations; e.g.: newborn maintenance growth or finishing pregnant or lactating mothers aging 	Arrange/facilitate field trips and job shadowing for first-hand observation of safe handling and care techniques. Visit a feed mill.
	identify shelter needs, and provide/maintain desirable handling, housing and fencing structures	Consider needs with respect to animal exercise and training.
	 monitor vital signs and examine for disease, parasites and other common ailments through: head-to-toe examination regular brushing/bathing care of feet/nails care of mouth 	Invite a local veterinarian and/or industry worker as a resource person. Possible parasites include heart worms, round worms, hood worms, tape worms, fleas, ticks, earmites, mange and ringworm.
		Identify common ailments of the digestive, urinary, cardiovascular and respiratory systems.



Concept	Specific Learner Expectations	Notes
	The student should:	
Safe Handling and Care (continued)	 describe abnormal behaviour, and practise intervention strategies for a sick animal; e.g.: reduce stress administer emergency first aid treat/control disease and other ailments administer medication 	Recognize symptoms of rabies, seizure, diabetes, arthritis. Discuss intervention strategies for shock, cardiac arrest, bleeding and wounds, poisoning, eye/ear injury, bone/joint injuries, injuries
	provide appropriate care for young and/or newly born animals	from hot/cold and foreign objects. Research how antibiotics and vaccines work.
	 describe veterinary services that are available, and the protocol for accessing these services; e.g.: when to call how to prepare. 	Given an emergency animal situation, describe appropriate methods of dealing with the emergency.
Animal Welfare	distinguish between animal welfare and animal rights	Gather relevant news articles.
	explain the importance of maintaining safe domestic and market-driven environments for animals	Organize student debates on animal welfare issues.
	 describe different perspectives regarding an issue in animal welfare; e.g.: ethical 	Research the life and work of Dr. Temple Grandin, an animal behaviour expert.
	- economic - social	Identify human attitudes/skills to which animals respond in a positive manner.
	identify and explain the advantages and disadvantages of owning a specific animal	Consider factors such as: personal lifestyle cost needs of animal function of animal therapeutic value
	 identify criteria to be considered when choosing an animal; e.g.: type of animal breed gender 	life expectancy of animal. Discuss reproductive choices, and the pros/cons of breeding or sterilization.



Concept	Specific Learner Expectations	Notes
Animal Welfare (continued)	 The student should: identify and describe legislation intended to address animal welfare identify and describe organizations in the community that address animal welfare outline a protocol for responding to an animal welfare issue. 	Complete a research paper. Contact resource persons from: • Alberta Agriculture, Food and Rural Development • the SPCA • Alberta Foundation for Animal Care.

MODULE CTR3040: PRACTICUM A MODULE CTR3050: PRACTICUM B MODULE CTR3060: PRACTICUM C MODULE CTR3070: PRACTICUM D MODULE CTR3080: PRACTICUM E

Level: Advanced

Theme: Career Credentials

Prerequisite: None

Module Description: Students, on the worksite, continue to develop and refine those competencies

developed in related Career and Technology Studies modules, previous

practicums and other experiences.

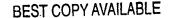
Module Parameters: These modules should be accessed only by students continuing to work toward

attaining a recognized credential offered by an agency external to the school. Practicum modules extend the competencies developed in related CTS strands. These modules may not be used in conjunction with Registered Apprenticeship Program courses. (See Section H of this Guide for list of credentialling opportunities related to the CTS strands.) Modules must be delivered off-campus and be supervised by both a qualified teacher and an experienced

professional authorized to supervise trainees for the credential.

Curriculum and Assessment Standards

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • perform assigned tasks and responsibilities efficiently and effectively as required by the credentialling agency	 Assessment of student achievement should be based on: application of competencies developed in related CTS modules observations of individual performance emphasizing: individual effort interpersonal interactions resource management health and safety. Assessment Tool As established by the credentialling agency Standard As defined by the credentialling agency 	80





MODULE CTR3040: PRACTICUM A MODULE CTR3050: PRACTICUM B MODULE CTR3060: PRACTICUM C MODULE CTR3070: PRACTICUM D

MODULE CTR3080: PRACTICUM E (continued)

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
The student will: • analyze personal performance in relation to established standards	 Assessment of student achievement should be based on: prepare personal work plans that include: assessment of present competency analysis of competency levels needed to be successful in designated occupation action plan for improving competencies. 	20
	Assessment Tool Generic Tool: Portfolio Assessment	
demonstrate basic competencies.	observations of individual effort and interpersonal interaction during the learning process.	Integrated throughout
	Assessment Tool Basic Competencies Reference Guide and any assessment tools noted above	

Concept	Specific Learner Expectations	Notes
Roles and Responsibilities	The student should: • identify regulations and regulatory bodies related to the credential • describe personal roles and responsibilities: - key responsibilities - support functions/responsibilities - code of ethics	Notes
	 describe personal work responsibilities and categorize them as routine tasks (daily, weekly, monthly, yearly) non-routine task (emergencies, etc.) tasks requiring personal judgement task requiring approval of supervisor 	



MODULE CTR3040: PRACTICUM A MODULE CTR3050: PRACTICUM B MODULE CTR3060: PRACTICUM C MODULE CTR3070: PRACTICUM D

MODULE CTR3080: PRACTICUM E (continued)

Concept	Specific Learner Expectations	Notes
	The student should:	
Standards of Performance	 describe and apply competencies developed in related CTS modules 	
	 describe standards of performance in terms of: quality of work quantity of work 	
	describe and adhere to workplace policies and procedures related to health and safety	
	 diagram and describe work environment in terms of: location floor plan of work area analysis of work flow patterns 	
	 define competencies needed to perform tasks efficiently and effectively in terms of: knowledge skill attitude 	
	 describe a professional in a related occupation in terms of training and certification interpersonal skills technical skills professional ethics. 	

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LINKAGES - Community Health: Connections Across the Curriculum

							A	cros	s th	e Cı	urri	culu	m						
	Г		Jun	ior F	Iigh							Se	enio	r Hig	gh				
Community Health Modules	Language Arts	Social Studies	Mathematics	Science	Health & PLS	Physical Education	Fine Arts	English	Social Studies	Mathematics	Science (General)	Biology	Chemistry	Physics	CALM	Physical Education	Fine Arts	Social Sciences	Second Language
Theme: Socio-Cultural Perspectives																			
CMH1010: Family Dynamics																			
CMH2010: Adolescent Health Issues																			
CMH2020: Perspectives on Marriage																			
CMH2030: Community Volunteerism	▐													\Box					
CMH3010: Family Issues														\Box					
CMH3020: Parenting	T			Г															
CMH3030: Aging	1									Г									
Theme: Skills for Caring	1	•	-	•															
CMH1040: Caring for Children												Γ		·					
CMH1050: Child Development																		П	
CMH1060: Home Care 1																		\Box	
CMH2050: Day Care 1	\top					Г													
CMH2060: Home Care 2 (Personal Care Services)	1		Ì	Ì			Г												
CMH2070: Sensory Challenges										İ				Г	Г				
CMH3040: Prenatal & Postnatal Care				Ì										Г					
CMH3050: Day Care 2	1	1	П															П	
CMH3060: Home Care 3 (Special Conditions)	1																		
CMH3070: Challenged Individuals	1													П			Ì		
Theme: Health Sciences		t							•	•	•	•						\neg	
CMH1080: Perspectives on Health	1			1											Π				
CMH2080: Respiratory System	1												Ш						
CMH2090: Circulatory System	1			İΠ	T	Ì												П	
CMH2100: Musculoskeletal System	1	Ī		İ		Î												П	
CMH2110: Complementary Therapies	1	T T		1	⇈	1	1			i i								\Box	$\overline{}$
CMH3080: Digestive System																			
CMH3090: Nervous/Endocrine System		1		1						l									
CMH3100: Mental Health				1		Ì	i			İ									
CMH3110: Advances in Medical Technology		Ì		İ		Ţ	İ					Ĕ		\Box				П	
Theme: Injury Prevention					-														
CTR1210: Personal Safety (Management)	Т																		
CMH2120: First Aid/CPR																			
CMH2130: Sports First Aid 1																			
CMH3120: First Aid/CPR for Children	1														Π				
CMH3130: Sports First Aid 2	T	1			Π				1										
Provides many direct links with course content. Studen and apply a substantial number of knowledge and/or ski	ll comp	onent	s in p	ractica		texts.								 					
Frovides some maks with course content, usually inroug	п те а	pucat	1011 0	i iciat	ou.									3					

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technologies and/or processes.

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Nervous/Endocrine Systems	0608		┪		Г			П			H			_										┪
Digestive System	0808			T			_	П	r	Г	H							_		\vdash				7
Challenged Individuals	0705		T	r				Н	H	-								Г	H				Н	┪
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	Junior High Health	Self-awareness and Acceptance	a) self	b) feelings	c) decision making	Relating to Others	a) peers	b) school	c) family	III. Life Careers	a) care awareness & preparation	b) career planning	IV. Body Knowledge and Care	a) body systems	b) nutrition	c) physical fitness	d) safety & emergency proc.	e) personal wellness	f) cleanliness	g) drug use & abuse	Human Sexuality	a) puberty	b) reproduction	c) decision making

Provides many direct links with course content in this strand. Students will reinforce, extend and apply a substantial number of knowledge and/or skills components in practical situations.

Provides some links with course content in this strand. Students will reinforce, extend and apply a substantial number of knowledge and/or skill components in practical situations.

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First Aid/CPR for Children	3150											
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Mental Health	3100	\neg			П						T	
Nervous/Endocrine Systems	3090				П	╗						
Digestive System	3080				Ħ	┪				T		
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gnigA	3030		\dashv		Ħ	\exists				\dashv		
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Circulatory System	0607	\dashv			Н	_			Н		Н	
Respiratory System	0802	Н				_			Н			
Sensory Challenges	0702	Н			Н	-			Н		Н	
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Day Care 1	0502	Н			Н							
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Adolescent Health Issues	0102	Н			Н				Н	Н	Н	
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,		Personal & Interpersonal Challenges	Well-being & Healthy Lifestyles	Living with Relationships	Human Sexuality & Relationships	Career Exploration	Career Planning Process	Career Alternatives	Preparing for the Workforce	Financial Planning & Consumer Choices	Financial Decision Making	Consumer Awareness

and apply a substantial number of knowledge and/or skills components in practical situations. Provides many direct links with course content in this strand. Students will reinforce, extend

Provides some links with course content in this strand. Students will reinforce, extend and apply a substantial number of knowledge and/or skill components in practical situations.

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CTS, Community Health /H.21 (1997)

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LINKAGES - Community Health: Linkages with Science

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First Aid/CPR for Children	3120	T			Г	Γ							
Advances in Medical Technology	0116										Г		
Mental Health	3100	Г				Т							
Nervous/Endocrine Systems	0608	Г					T						
Digestive System	0808	Г			Г			Г					
Challenged Individuals	0708	T					T	T					
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Sensory Challenges	0702	┢	H	H			\vdash						
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Provides many direct links with course content in this strand. Students will reinforce, extend and apply a substantial number of knowledge and/or skills components in practical situations.

apply a substantial number of knowledge and/or skill components in practical situations.

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H.22/ Community Health, CTS





LINKAGES – Community Health: Correlations with Practical Arts*

O = Available in other strands or courses Code:

X = Covered in module

I = Integrated

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* September 1997: All practical arts courses replaced by Career and Technology Studies.

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CTS, Community Health /H.23 (1997)



LINKAGES - Community Health: Correlations with Practical Arts* (continued)

Code: O = Available in other strands or courses

X = Covered in module

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1	Historical Family Crafts									П					
1	Community Services for Children		I	I	\vdash	I	I	П	I	I	I	I	П	I	
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Family Studies 7, 8,	Challenges and Choices	Ц	1					Ц	Ш	Ш	Щ	Щ	Щ	Щ	
ië.	Living Space II							Щ							
밁	Family Life and Technology		I												
জ	Child Care II														
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	Child Care I														
	Career Exploration		I		I	I	I	Ι	I	Ι	I	Ι	I	I	Ι
- 1	Gerontology				Х			I							
- 1	Surgical Nursing							I							
- 1	Medical Mursing							1	П			X		I	
١	Child Care					Н		_	Н	Н		H		I	
	Pediatrics			П	Н	Т		_	М	H		Н		I	
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22, 32	Reproductive System					X	\vdash	_	Н	Н		\vdash	Н		H
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Health	Careers	Н	_	⊢	尸	ᆮ	F	Ξ	Ι	I	I	Щ	二	I	I
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	Respiratory System	Щ		╙	ᆫ	╙	L				_	Щ	Ц.	I	I
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		Advanced	Family Issues	Parenting	Aging	Prenatal and Postnatal Care	Day Care 2	Home Care 3	Challenged Individuals	Digestive System	Nervous/Endocrine Systems	Mental Health	Advances in Medical Technology	First Aid/CPR for Children	Snorts First Aid 2
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^{*} September 1997: All practical arts courses replaced by Career and Technology Studies.

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TRANSITIONS – Community Health: Module Relationships to Specific Related Occupations

Community Health Modules	Ambulance Attend/Paramedical	Audiologist & Speech Pathology	Babysitter, Nannies & Parent Helpers	Biologist & Related Scientists	Cardiology Technician	Chiropractor	Community and Social Service Worker	Dietitian & Nutritionist	Family, Guidance, Marriage Counsellsor	Physician	Nurse	Home Economist	Laboratory Technologist	Medical Receptionist	Physiotherapist	Day Care Worker	Athletic Therapist
	_ <	٧		B	0	2		I		P	Z		1		<u> </u>		\vdash^{\checkmark}
Family Dynamics	L		X			L	X	_	X			X	<u> </u>		ļ	<u> </u>	
Caring for Children	ŀ		X										ļ		L	L	
Child Development	X	X	X		<u> </u>	<u> </u>	X	X	X	X	X	X			X	X	
Home Care 1			X		X			X	L	Χ	X		X				
Perspectives on Health	X	X	X	X	X	X	X	Χ	X	X	X	X	X	X	X		X
Adolescent Health Issues							X		X								
Perspectives on Marriage							X		X								
Community Volunteerism	X	Х	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Day Care 1			Χ													X	
Home Care 2			X		X			X		Х	X						
Sensory Challenges		Х						Х	Х	Х	X				X	X	
Respiratory System	Х			Х	Х	Х				Х	X		Х	Х	X		X
Circulatory System	X			X	X	X				Х	Х		X	Х	X		X
Musculoskeletal System	X	†		X	X	X				Х	Х		X	Х	Х		X
Complementary Therapies	<u> </u>	_	†	X		X	Х	Х		Х	X	Х					Х
First Aid/CPR	Х	_	 		Х	X			†	X	X				X		X
Sports First Aid 1	 ^`			 	 	X				X	X	_	_			х	X
Family Issues						 ^`	X		X	X	X	X			_		
Parenting Parenting	╁	-	Х			\vdash	X		 ^-	X	<u> </u>				 		
	-	-	^	-	X	X	X	-	X	X	Х	X	-	Х	X		Х
Aging	7,	-	\	-	^-	 ^	^		_				37		<u>├</u> ^		^
Prenatal & Postnatal Care	X		X	X	-				X	X	X	X	X	X	₩		-
Day Care 2			X		Ь		L	<u> </u>					ļ	ļ	ļ	X	—
Home Care 3	ļ	<u> </u>	X		X					X	X	L			Щ.		igsquare
Challenged Individuals		X	X		X	X	X	X	X_	X	X				X	X	X
Digestive System	X		X	X	Х	X		X		X	X	X	X	X			X
Nervous/Endocrine Systems	X	X		X	X	X				X_	X		X	X	X		X_{\perp}
Mental Health							X		X	X	X	X					X
Advances in Medical				Х	X	\mathbf{x}		х	х	Х	X		\mathbf{x}	X	X		х
Technology	<u> </u>	$ldsymbol{f eta}$		_^		_^		_^_	^	┸		<u> </u>	Ļ^	<u> </u>		<u> </u>	
First Aid/CPR for Children	X	Ц_	X	<u> </u>	X	$oxed{oxed}$	Ь.		<u> </u>		X	L_		<u> </u>	X	X	X
Sports Injuries 2						X		<u> </u>		X	X	<u> </u>			X	<u> </u>	X



TRANSITIONS - Community Health: Related Occupations

Information for this chart was obtained from the National Occupational Classification descriptions.

Educational Requirements:

D: High School Education B: College or Vocational Education

C: Apprenticeship A: University

Occupation Profile	NOC#	D	С	В	A
Ambulance Attendants and Other Paramedical	3234			✓	
Occupations					
Applied Chemical Technologist	2211		✓	✓	
Audiologists and Speech-Language Pathologists	3141				V
Babysitters, Nannies and Parent Helpers	6474	✓			
Biologists and Related Scientists	2121				√
Cardiology Technician	3217			✓	
Child and Youth Care Workers	4212			✓	✓
Chiropractor	3122	-			✓
Community and Social Service Workers	4152			√	✓
Dental Assistant	3411		1	✓	
Dental Hygienist and Dental Therapist	3222	_	1	/	
Dental Laboratory Bench Worker	3412	√			
Dental Technician	3223			1	
Dentist	3113				/
Denturist	3221			✓	
Dieticians and Nutritionists	3132				✓
Domestic Service Personnel	6471	✓			
Dry Cleaning and Laundry Occupations	6681	√			
Dry Cleaning and Laundry Supervisors	6214	✓			
Electroencephalographic and Other Diagnostic	3218			✓	
Technologists			-		
Elemental Medical and Hospital Assistants	3413	√			_
Employment Counsellor	4213	_		1	✓
Family, Guidance, Marriage and Other Related	4153	_			1
Counsellors				İ	
Family, Marriage and Other Related Counsellors	4153				1
General Practitioners and Family Physicians	3112				✓
Head Nurse and Supervisors	3151				✓
Health Policy Researchers, Consultants and Program	4165				1
Officers					
Home Economist	4164				✓
Inspectors in Public and Environmental Health in	2263			1	1
Occupational Health and Safety					
Janitors, Caretakers and Building Superintendents	6663	✓			
Janitors, Caretakers and Building Supervisors	6215	✓			

Community Health continued



LINKAGES - Community Health: Related Occupations (continued)

Educational Requirements:

D: High School Education B: College or Vocational Education

C: Apprenticeship A: University

Occupation Profile	NOC#	D	С	В	A
Light Duty Cleaners	6661	✓			
Manager in Health Care	0311				✓
Medical Laboratory Technician	3212			✓	
Medical Laboratory Technologists and Pathologists'	3211				✓
Assistants					
Medical Radiation Technologist	3215			✓	
Medical Secretaries	1241			✓	
Medical Sonographer	3216			✓	
Medical Transcriptionist	1244		<u> </u>	✓	
Midwives and Practitioners of Natural Healing	3232			✓	✓
Minister of Religion	4154			✓	✓
Nurses Aides and Orderlies	3233			/	
Occupational Therapist	3143	_			✓
Optician	3231		✓	_	
Optometrist	3121				✓
Other Aides and Assistants in Support of Health	3414	─ ✓			
Services					
Other Medical Technologists and Technicians (except	3219			✓	
Dental Health)					
Other Professional Engineer	2148		_		<u> </u>
Other Professional Occupations in Health Diagnosing	3219				/
and Treating	_		<u> </u>	ļ	
Other Professional Occupations in Social Science	4169				✓
Other Technical Occupations in Therapy and	3235			✓	
Assessment					
Pharmacist	3131				/
Physiotherapist	3142				/
Psychology	4151				/
Receptionists and Switchboard Operators	1414	✓			
Registered Nurse	3152				✓
Registered Nursing Assistant	3233			/	
Respiratory Therapists and Clinical Perfusionists	3214			✓	/
Social Worker	4152		_		✓
Specialist Physician	3111		_		✓
Visiting Homemakers, Housekeepers and Related	6471	✓			
Occupations					



TRANSITIONS - Community Health: Summary of Related Post-secondary Programs

	7									_					_	_			
nal	ges	AVC - Lesser Slave Lake							C										၁
Vocational	Colleges	AVC - Lac La Biche							Clt										С
^ '	I	AVC - Edmonton																	
		AVC - Calgary					၁												
જ		University of Lethbridge		ВМ					DBM	BM								2t	
Universities		University of Calgary		BM PhD					В	DBMP hD								2t	
Univ		University of Alberta		BM PhD					DB	DBM PhD					2t	Ω		DDS (4yr)	
		Athabasca University		В															
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Tech.	Inst.	TIAN			Q		၁						Q			၁	D		CD
		North American Baptist College								V2t									
	_	King's University College, The		В						B2t				_				V2t	
Private	Colleges	Concordia College		В						B2t					77			2t	
Pri	3	Canadian Union College		В			۵			Д			2t		۲	77		2t	
`		Augustana University College		В						24					77			2t	
		Alberta College					ΛD												
		Red Deer College		2t	lt		D		СБ	2t	С				2t			2t	-
		Mount Royal College		2t					СД	11					=			. It	
6 3	SS	Medicine Hat College		2t					CD1t 2t	2t			11		77			112t	
Public	Colleges	Lethbridge Community College							СД										
로 ;	ଥା	Lakeland College		11					СЪ	=	Г								
		Кеуало Соllege							C	2t					=				
		Grant McEwan Community College		2t			၁		СД		ပ				77			ä	
		Grande Prairie Regional College		1t2t					Q	77	Г						Γ	77	
			BIOLOGICAL SCIENCES	Biological Sciences (including degree prgms in Biochemistry, Biology, Botany, Entomology, Genetics, Microbiology & Zoology)	Biological Sciences/Biomedical Engineering Technology (cert. & dip. prgms with various specializations)	CLERICAL	Medical-Clerical/Medical Transcription	EDUCATION	Early Childhood Development/Education/Administration	Education (degree program with various specializations)	Teacher Assistant	FOOD SCIENCES & RELATED TECHNOLOGIES	Dietary Technology/Dietetics	HEALTH/MEDIAL SCIENCE & TECHNOLOGIES	Chiropractic Medicine, Pre-	Dental Assisting/Hygiene	Dental laboratory/Denturist Technology	Dentistry (DDS) and Pre-Dentistry	Emergency Medical Technician (Ambulance, Paramedic)

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TRANSITIONS - Community Health: Summary of Related Post-secondary Programs (continued)

Grande Prairie Regional College Grande Prairie Regional College Crande Prairie Regional College Crande Prairie Regional College Keyano College Crand Administration/Technology, Hospital Admitting/Unit Clerk & Medical Office Assistant/Transcriptionist	_	_		Col	Colleges			Inst.					_		2	
Crande Prairie Regional College Grand McEwan Community College Keyano College Lakeland College Detribridge Community College		-			D								_	'	OIIC	Colleges
O .	Mount Royal Co	Red Deer College Alberta College	Angustana University College	Canadian Union College	Concordia College	King's University College, The	North American Baptist College	TIAN	TIAS	Athabasea University	University of Alberta University of Calgary	University of Lethbridge	AVC - Calgary	AVC - Edmonton	AVC - Lac La Biche	AVC - Lesser Slave Lake
al Clerical (incl. Dental Reception, Heath Record istration/Technology, Hospital Admitting/Unit & Medical Office Assistant/Transcriptionist	\vdash					Н		H		H	၁ ၁		Ц			
							·	CD V	, o	ပ			ပ			
Medical Laboratory Science/ Technology (including combined Lab/X-ray & Cytotechnology	lt			2t				8	СЪ		В					
21 11	1t2t 1t	2t	21	2t	2t	B2t				A O	MD MD (4y) (3y) PhD PhD	2t D				
Nursing, Basic programs, Pre-Nursing and Post RN + DB D2t D D1	Dlt 3t C	DB		2t	=				2	2tB B	вм вм	4 BM	1			
Nursing, Licensed Practical and Refresher									Н		_		ပ	၁		ပ
Occupational Hygiene Technology/Safety		H	\Box					\exists		\dashv	C	\dashv		ightharpoonup		
Ophthalmic Dispensing (Glasses & Contact Lenses)				_		┪	Ĭ	C(2y)		\dashv		\dashv	-	_		
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Orthopedic Technician						\exists	┪	\dashv	\dashv	_		\dashv	\dashv	ပ		
Pharmacology/Pharmacy/Pre-Pharmacy & Pharmacy 1t 1t 1t 1t Technician	1t2t 1t	Clt			=	\dashv	_	_		шц	BM Phd	_				
Physiology/Anatomy 1t		2t									BM Phd					
Radiological & Diagnostic Imaging (including Nuclear Medicine and X-ray Technology)				2t		\Box		Ð	D	•	Σ					
Rehabilitation Medicine (incl. degree prgms in Occupational/ Physical Therapy & Speech Pathology & Audiology +	D1t 2t	_		2t							BM		_			

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TRANSITIONS - Community Health: Summary of Related Post-secondary Programs (continued)

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Vocational	Colleges	AVC - Lac La Biche								C				CD1t		Cit
Vo		AVC - Edmonton														
		AVC - Calgary												>		
Sa		University of Lethbridge				1t		ВМ	ВМ			ВМ				
rsiti		University of Calgary						В	ВМ	_		ВМ				
Universities		University of Alberta				ВМ		ВМ	BM PhD			ВМ		C		
1		Athabasca University														
h.	t.	TIAS	Q	۸						D						
Tech.	Inst.	ΤΙΑΝ	Q													
		North American Baptist College										CD BM				
	S	King's University College, The										В				
Private	Colleges	Concordia College				1t		11	1t			B2t		_		
Pri	Coll	Canadian Union College	Ξ			11			2t			CB	П		П	
	•	Augustana University College				1t		11	В			В				
		Alberta College														
		Red Deer College				11		2 t	2t					D2t		Q
		Mount Royal College				1t			Dlt	D		11		Ω		СД
,	S	Medicine Hat College				lt		11	2t	D				Ü		C2t
Public	Colleges	Lethbridge Community College				^				CD			П	Ω		Ω
Z	3	Lakeland College				11		C	11				П			Ω
		Keyano College												C		
		Grant McEwan Community College							=					Q	C	Ω
		Grande Prairie Regional College				1t			2t					ĸ		Q
			Respiratory Therapy	Sterile Processing	HOME ECONOMICS	Home Economics (degree program with specializations in Clothing & Textiles, Family Studies and Foods & Nutrition)	RECREATION, PHYSICAL EDUCATION	Leisure, Tourism & Society/ Recreation Administration/ Leisure (degree programs with various specializations)	Physical Education (degree program with various specializations)	Recreation, Leadership & Management/Leisure Services (certificate & Diploma Program with various specializations) +	RELIGIOUS STUDIES	Religious Education/Theological Studies (degree Program)	SOCIAL AND COMMUNITY SERVICES	Community Services (incl. certificate and diploma programs in Addictions, Child & Youth Care, etc.)?	Interpreter Training (American Sign Language) +	Rehabilitation Practitioner/Services +

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TRANSITIONS - Community Health: Summary of Related Post-secondary Programs (continued)

				Public Colleges	lic ges					Private Colleges	te ges		Tech. Inst.	. .	Ω	Universities	sities		À	Vocational Colleges	onal ges
	Grande Prairie Regional College	Grant McEwan Community College	Кеуало Содеве	Lakeland College Lethbridge Community College	Medicine Hat College	Mount Royal College	Red Deer College	Alberta College	Augustana University College	Concordia College	King's University College, The	North American Baptist College	ΠΑΝ	TIA2	Атһараяса University	University of Alberta	University of Calgary	University of Lethbridge	AVC - Edmonton	AVC - Lac La Biche	AVC - Lesset Slave Lake
Residential Aide		8w																	С		C (12w)
Social Work (degree program)	2t	2t	2t	2t	1771	О	D2t		2t	2t 2t					2t	2t F	BM PhD	2t			
Volunteer Management		c		Λ																	
SOCIAL SCIENCE											\dashv	Ц							_		
Social Sciences (incl. degree programs in Anthropology, Applied Social Science)	2t	21	24	2t 2t	1121	д 7	21		м	ВВ	3y 4yB	3			В	CBM F	BM PhD	ВМ			

				•		
CODES:	В	Bachelor's Degree	Ω	Diploma (2 years)	*	weeks
	Σ	Master's Degree	>	Varies	E	months
	Ph.D.	Doctoral Degree	=	1t One-year transfer	>	years
	ပ	Certificate (1 year or less)	7	2t Two-year transfer		

^{*}Information adapted from "It's About Time: To Start Thinking About Your Future," Advanced Education and Career Development, 1995.

Colleges will credit students with 50 hours towards their first practicum experiences if they show their Level I Orientation Certificate

+ First Aid / CPR certificate required
? Related volunteer work required

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CREDENTIALLING - Credentialling Opportunities in Community Health

Certificate	Agency	Other Strands	Modules	Instructor Qualifications	Comments
Babysitting	The Canadian Red Cross Society, St. John Ambulance		Caring for Children (CMH1040)	none (preferably Standard First Aid Certificate)	Includes AR, treatment for burns, poisoning, wounds, bleeding and baby care techniques
Emergency Child Care Child Care First Aid	The Canadian Red Cross Society, St. John Ambulance		First Aid/CPR for Children (CMH3120)	Certified First Aid/CPR Instructor with a Child Care Instructor designation	3-year nationally recognized certificate designed for child care workers (day care, police, fire, playground supervisors): • includes adult, infant and child CPR • recognized by Alberta Family & Social Services
Emergency First Aid	The Canadian Red Cross Society, St. John Ambulance	CTR	Personal Safety Management (CTR1210)	Certified First Aid/CPR Instructor	3-year nationally recognized certificate includes AR, treatment for choking, bleeding, shock and one rescuer CPR: • currently recognized by OH&S as First-Aider II (under revision) • St. John Ambulance: minimum 11 years of age • The Canadian Red Cross Society recommends retraining every 2 years
Standard First Aid	The Canadian Red Cross Society, St. John Ambulance		First Aid/CPR (CMH2120)	Certified First Aid/CPR Instructor	3-year nationally recognized certificate includes Emergency First Aid, plus treatment of bone and joint injuries, heat, cold emergencies, medical conditions: • currently recognized by OH&S as First-Aider I (under revision) • St. John Ambulance: minimum 14 years of age • The Canadian Red Cross Society recommends retraining every 2 years



CREDENTIALLING - Credentialling Opportunities in Community Health (continued)

Certificate	Agency	Other Strands	Modules	Instructor Qualifications	Comments
Family Health Care	The Canadian Red Cross Society, St. John Ambulance (potential)		Home Care 1 (CMH1060)	none	Under revision
Day Care Level I Orientation Qualification Certificate	Alberta Family and Social Services		Day Care 1 and 2 (CMH2050 and 3050) plus 2 project modules	none	The minimum qualification required by Day Care Workers in Alberta: • recognized by Alberta Family and Social Services • must be 16 years of age • students will be credited with 50 hours towards their first practicum if they enroll in ECD courses at Alberta colleges
Athletic First-Aid	Alberta Sports Medicine Council		Sports First Aid 1 (CMH2140)	none	The emphasis is on prevention of sports injuries includes caring for sports injuries and basic taping techniques
Advanced First Aid Level II (100 hours)	St. John Ambulance	CTR	Project modules (CTR3110– 3150)	Certified First Aid Instructor Advanced II	Includes oxygen administration, extended first aid and accident scene management
Oxygen Administration (10 hours)	St. John Ambulance	CTR	Project modules (CTR3110– 3150)	Certified Oxygen Administration Instructor	Includes supplemental oxygen in emergencies, treatment of hypoxia and safety measures in handling oxygen
CPR Level C (12 hours)	Canadian Red Cross St. John Ambulance	CTR	Project modules	CPR Instructors	Nationally recognized certification "Basic Rescuer" includes airway management and CPR for adults, child, infants and 2-rescuer adult CPR



COMMUNITY HEALTH

SECTION I: LEARNING RESOURCE GUIDE

This section of the GSI has been designed to provide a list of resources that support student learning.

Three types of resources are identified:

- Authorized: Resources authorized by Alberta Education for CTS curriculum; these resources are categorized as basic, support, or teaching
- Other: Titles provided as a service to assist local jurisdictions to identify resources that contain potentially useful ideas for teachers. Alberta Education has done a preliminary review of these resources, but further review will be necessary prior to use in school jurisdictions
- Additional: A list of local, provincial and national sources of information available to teachers, including the community, government, industry, and professional agencies and organizations.

The information contained in this Guide, although as complete and accurate as possible as of June 1997, is time-sensitive.

For the most up-to-date information on learning resources and newer editions/versions, consult the LRDC *Buyers Guide* and/or the agencies listed in the Distributor Directory at the end of this section.



CTS is on the Internet. Internet Address: http://ednet.edc.gov.ab.ca



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INTRODUCTION

CTS AND THE RESOURCE-BASED CLASSROOM

Career and Technology Studies (CTS) encourages teachers to establish a resource-based classroom, where a variety of appropriate, up-to-date print and nonprint resources are available. Learning resources identified for CTS strands include print, software, video and CD-ROM formats. Also of significance and identified as appropriate throughout each strand are sources of information available through the Internet.

The resource-based classroom approach accommodates a variety of instructional strategies and teaching styles, and supports individual or small group planning. It provides students with opportunities to interact with a wide range of information sources in a variety of learning situations. Students in CTS are encouraged to take an active role in managing their own learning. Ready access to a strong resource base enables students to learn to screen and use information appropriately, to solve problems, to meet specific classroom and learning needs, and to develop competency in reading, writing, speaking, listening and viewing.

PURPOSE AND ORGANIZATION OF THIS DOCUMENT

The purpose of this document is to help teachers identify a variety of resources to meet their needs and those of the students taking the new CTS curriculum. It is hoped that this practical guide to resources will help teachers develop a useful, accessible resource centre that will encourage students to become independent, creative thinkers.

This document is organized as follows:

- Authorized Resources:
 - basic learning resources
 - support learning resources
 - teaching resources
- Other Resources
- Additional Sources.
- Distributor Directory.

Some resources in the guide have been authorized for use in some or all of the CTS strands, e.g., the Career and Technology Studies video series produced by ACCESS: The Education Station. Further information is provided in relevant sections of this resource guide.

Each resource in the guide provides bibliographic information, an annotation where appropriate, and a module correlation to the CTS modules. The distributor code for each entry will facilitate ordering resources. It is recommended that teachers preview all resources before purchasing, or purchase one copy for their reference and additional copies as required.

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Distributor
Code - see
Distributor
Directory

Dis	tributor		Resources	Leve	els/Mod	. No.
'	Code			1	2	3
	ACC	Title	Author	1010	2010	3010
		Bibliogra	phic Information	·		
		Annotatio	n			

1 = Introductory

2 = Intermediate

3 = Advanced

Indicates module number



HOW TO ORDER

Most authorized resources are available from the Learning Resources Distributing Centre (LRDC) at:

12360 - 142 Street

Edmonton, AB T5L 4X9

Telephone: 403–427–5775 (outside of Edmonton dial 310–0000 to be connected toll free)

Fax: 403–422–9750

Internet: http://ednet.edc.gov.ab.ca/lrdc

Please check LRDC for availability of videos.

RESOURCE POLICY

Alberta Education withdraws learning and teaching resources from the provincial list of approved materials for a variety of reasons; e.g., the resource is out of print; a new edition has been published; the program has been revised. Under section 44 (2) of the School Act, school boards may approve materials for their schools, including resources that are withdrawn from the provincial list. Many school boards have delegated this power to approve resources to school staff or other board employees under section 45 (1) of the School Act.

For further information on resource policy and definitions, refer to the Student Learning Resources Policy and Teaching Resources Policy or contact:

Learning Resources Unit, Curriculum Standards Branch

Alberta Education

5th Floor, Devonian Building, East Tower

11160 Jasper Avenue

Edmonton, AB T5K 0L2

Telephone: 403–422–4872 (outside of Edmonton dial 310–0000 to be connected toll free)

Fax: 403-422-0576

Internet: http://ednet.edc.gov.ab.ca

Note: Owing to the frequent revisions of computer software and their specificity to particular computer systems, newer versions may not be included in this guide. However, schools may contact the LRDC directly at 403–427–5775 for assistance in purchasing computer software.

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AUTHORIZED RESOURCES

BASIC LEARNING RESOURCES

The following basic learning resources have been authorized by Alberta Education for use in the Community Health curriculum. These resources address the majority of the learner expectations in one or more modules and/or levels. A curriculum correlation appears in the right-hand column.

Distributor	Resources	Level	s/Modul	e No.
Code		1	2	3
CRC	Babysitter's Manual. The Canadian Red Cross Society, 1995. Student Manual.	1040		
·	This is the required manual to complete The Canadian Red Cross Society babysitting certification course. The facilitator's guide has been prepared to help teach The Canadian Red Cross Society Babysitter's Course. It is a direct supplement to the babysitting manual used by participants in the course. The goal is to help students learn child care, emergency prevention and basic first-aid skills.			
	Note: A current instructor's certification is required to obtain the facilitator's guide through The Canadian Red Cross Society.			
CRC	Child Care First-Aid. The Canadian Red Cross Society, 1996. Manual.			3120
	Emergency Child Care Supplement and Emergency Child Care for Child Care Workers Instructor's Guide and Reference have been replaced by the new course and has been renamed and is now referred to as the Child Care First-aid program. The materials for the new course are the Child Care First-Aid Manual and the Basic Life Support (Alternate Version) Manual.			
	The Child Care First-Aid Course is taught by a certified instructor. Participants will receive a Child Care First-Aid certificate upon completion of the course.			
	The course materials emphasize injury prevention of children. Course content includes preventing infections, recognizing signs of illness, treatment of common children's injuries and recognizing and dealing with child abuse.			
	Includes all concepts considered by Alberta Social services to be important in training persons caring for children, to meet medical emergencies. The content is very applicable to parents, nannies, babysitters, teachers or anyone interested in child-related first-aid. Adult CPR and Infant/Child CPR is included.			
LRDC	Contemporary Living. V. Ryder and M. Harter. Goodheart-Wilcox Company. Irwin Publishing, 1995.	1010 1050	2010 2020	3010 3020
	This text has been completed revised, reorganized and redesigned. It provides an objective, yet sensitive, presentation of contemporary issues students may face now and in the future. Students will understand their development as individuals and family members and learn to identify the attitudes, values, standards and goals that will influence their decision making. An entirely new chapter has been added on balancing family and work, and many other new topics have been included, bringing this book upto-the-minute with what's happening now.	1080	2030	3030 3040



Basic Learning Resources (continued)

Distributor	Resources	Level	s/Modul	le No.
Code		1	2	3
LRDC	Developing Child, The. (7th edition.) Holly E. Brisbane. Glencoe/McGraw-Hill, 1997. Student Textbook.	1040 1050	2050	3010 3020
	This textbook traces the stages of children's development from birth to six years of age, promoting positive guidance and interactions. It addresses critical thinking skills and co-operative learning. An excellent resource for students studying child care, parenting and family issues modules. The teacher's wraparound edition is an excellent resource for teachers in child development related areas, parenting and family issues. Teaching strategies in this wraparound edition are a valuable asset. A student workbook and teacher's annotated edition student workbook are also available.			3030 3040 3050
	Note: This resource addresses topics that may be sensitive in some Alberta communities. Prior to the start of human sexuality instruction, parents must be advised of their right to exempt their child from this component of a module/course.			
LRDC	Families Today. Connie R. Sasse. Glencoe/McGraw-Hill, 1997. Student Textbook.	1010	2010 2020	3010 3020
	A comprehensive textbook covering all aspects of family, adolescents, dating and marriage, parenting and aging. A colourful user friendly-format with many activities including chapter reviews to stimulate learning. The teacher wraparound edition includes a multitude of effective teaching strategies. A student workbook and teacher's annotated edition student workbook are also available.			3030
	Note: This resource addresses topics that may be sensitive in some Alberta communities. Prior to the start of human sexuality instruction, parents must be advised of their right to exempt their child from this component of a module/course.			
SJA	First-Aid in Child Care. St. John Ambulance. Canadian Cataloguing in Publication Data, 1993. Course Supplement.			3120
	An introduction to priority action approach, handling emergency situations, body systems and emergency medical systems. An instructor's guide is available. The activity book is required to complete first-aid in Child Care certification course.			
LRDC	First-Aid: The Vital Link. The Canadian Red Cross Society. Mosby Lifeline, 1994.	CTR 1210	2120 2130	3120 3130
	This manual is required for the Red Cross Standard or Emergency First Aid Courses.	i		
	Note: An instructor's manual and coloured transparencies are also approved as teaching resources. The instructor's manual is required for obtaining The Canadian Red Cross Society First Aid and CPR credentials. The coloured transparencies are an excellent aid to teaching the components of these courses. A current instructor's certification is required to obtain these resources through The Canadian Red Cross Society.			



Basic Learning Resources (continued)

Distributor Code	Resources	Levels/Module No.		
		1	2	3
SJA	First-Aid: First on the Scene. St. John Ambulance. Canadian Cataloguing in Publication Data, 1994. Emergency Level Activity Book.	CTR 1210		
	The activity book required to complete Emergency First-Aid and CPR certification courses. An instructor's guide is available.			
	Note: Teachers presenting this course should be aware of the <i>Emergency Medical Aid Act</i> governing first-aid procedures in Alberta. In advance to presenting this course, students and then parents should be aware that emergency scenarios may be sensitive to some and that resources include descriptions of emergency childbirth whether or not this section is selected for study. Teachers can adapt their presentation of this course material to include modifications for first-aider or casualty with a disability.			
SJA	First Aid: First on the Scene. St. John Ambulance. Canadian Cataloguing in Publication Data, 1994. Standard Level Activity Book.		2120 2130	3120
	The activity book is required to complete Standard First Aid and CPR certification. Includes priority action approach, handling emergency situations, body systems and emergency medical system. An instructor's guide is available.			
	Note: Teachers presenting this course should be aware of the <i>Emergency Medical Aid Act</i> governing first-aid procedures in Alberta. In advance to presenting this course, students and then parents should be aware that emergency scenarios may be sensitive to some and that resources include descriptions of emergency childbirth whether or not this section is selected for study. Teachers can adapt their presentation of this course material to include modifications for first-aider or casualty with a disability.			·
LRDC	Human Body in Health and Disease, The. (8th Edition.) Memmler, Cohen and Wood. J.B. Lippincott-Raven Publishers. Login Brothers Canada, 1996. Student Text.	•	2080 2090 2100	3030 3040 3080 3090
	The emphasis is on anatomy and physiology with exercises, problems and practical applications. A study guide (workbook) is available.			3090
LRDC	Nursing Assistant – A Nursing Process Approach. (7 th Edition.) Barbara Hegner, Esther Caldwell and Joan Needham. Delmar Publishers Inc., 1995.	1060	2060 2080 2090	3040 3060 3080 3090
	This resource is an introduction to nursing assisting with components involving principles of health, human needs and communication, principles of body mechanics and nutrition. A basic look is given to body systems. Note: The stereotyping of male physicians and non-Canadian references.		2100	3100 3110



Basic Learning Resources (continued)

Distributor	Resources	Levels/Module No.		
Code		1	2	3
SJA	What Every Babysitter Should Know? St. John Priory of Canada, St. John Ambulance, 1992. Handbook. All components are available to utilize an instruction of first-aid and the St.	1040		
	John Ambulance Babysitting certification course. Introduction to priority action approach, handling emergency situations, body systems and emergency medical systems. An instructor's guide is available.			
	Note: Teachers using this resource should discuss appropriate terminology when referencing children with disabilities. To ensure personal health and safety when concerns arise with employers babysitters should be cautioned to be assertive but not aggressive.			



SUPPORT LEARNING RESOURCES

The following support learning resources are authorized by Alberta Education to assist in addressing some of the learner expectations of a module or components of modules.

Distributor	Resources	Level	s/Modul	e No.
Code		1	2	3
OFL	As I Am: Portraits of Persons with a Developmental Handicap. Metropolitan Toronto Association for Community Living, Omega Films Ltd., 1990. Video.			3070
	Profiles the stories of three young people with a developmental handicap. Designed to initiate discussion about this among teens, parents, counsellors and others.			
LRDC	Aspects of Caring. SME Productions. Jeflyn Video Consultants, 1995. Video.	1060	2060	3060
	This video is excellent for basic care information when looking after someone with chronic illness. Information directed to professionals who support care givers, volunteers, support services and friends.			
MLC	Athletes and Injuries Series. Series Spectra Productions, Magic Lantern Communication Ltd., 1990. Video.		2130	3130
	Series of six videos: Basic Conditioning Techniques; Immediate First Aid; Prevention of Injury; Protective Equipment; Taping Athletic Injuries; Understanding and Responding to an Athletic Injury.			
ş	Note: Recommended for Grades 10, 11 and 12, this resource contains six segments of information useful in sports medicine. It emphasizes prevention, avoidance and care of athletic injuries as it examines basic conditioning techniques, immediate first aid, prevention of injury, protective equipment, taping athletic injuries and understanding and responding to an athletic injury.			
MMC	Baby Owner's Manual, The: Healthy Parenting for Teens. (Parenting Education.) Meridan Education Corporation, McGraw-Hill Ryerson, 1993. Video and User's Guide.	1050	2050	3020 3040
	This video is designed for teen parents. Through interviews with teen parents and dramatic re-enactments, the video gives teens an overview of what it is like for a teenager to have a baby.			
	Note: This resource addresses topics that may be sensitive in some Alberta communities. Prior to the start of human sexuality instruction, parents must be advised of their right to exempt their child from this component of a module/course.			
LRDC	Becoming a Family. (The ABC's of Parenting Series.) Cambridge Educational. Kinetic Inc., 1995. Video.	1010		3010 3020
	This video discusses issues such as when is a good time to have a child, impact of the baby's arrival, managing careers and children.			



Distributor	Resources	Level	s/Modul	e No.
Code		1	2	3
LRDC	Being a Long-Term Care Nursing Assistant. (3 rd Edition.) Prentice Hall Canada Inc., Allyn & Bacon Canada, 1991. Student Textbook and Workbook Skills Checklist. American regulations and terminology. Reviews body systems, provides skills, training and holistic approach to caring for individuals. Special focus on needs of elderly and chronically ill individual. Emphasis placed on	1060	2060 2080 2090 2100	3030 3040 3060 3080 3090
	working environment and rehabilitation. Note: This resource addresses topics that may be sensitive in some Alberta communities. Prior to the start of human sexuality instruction, parents must be advised of their right to exempt their child from this component of a module/course.			
ACC	Blood. (The Living Body Series.) Films for the Humanities & Sciences. Jeflyn Video Consultants, 1995. Video.		2090	3110
	This video discusses blood and circulation, and sickle cell anemia. Use of MRI, science and technology in medicine.			
UA	Canadian Health Care System, The. Andrews, D. Marco, James S. Kieser, Northcott, Rehill, Schurman, Storch, Trueman, Truman, Wilson and Donna M. Wilson, (Ed.) University of Alberta, 1995.	1080		
	This book is written to help Canadians know more about their health care system in user-friendly language. Distributed free of charge.			
ACC	Career and Technology Studies: Key Concepts. Edmonton, AB: ACCESS: The Education Station. Video.	all CTS	all CTS	all CTS
	A Series of videos and utilization guides relevant to all CTS strands. The series consists of Anatomy of a Plan; Creativity; Electronic Communication; The Ethics Jungle; Go Figure; Innovation; Making Ethical Decisions; Portfolios; Professionalism; Project Panning; Responsibility; and Technical Writing.			
LRDC	Care Givers Guide, A. Practical Solutions for Coping with Aging Parents or a Chronically Ill Partner or Relative. Personal Self-Help (2 nd Edition.) International Self-Counsel Press Ltd., 1994.	1060	2060	3060
	Practical solutions for coping with aging parents or a chronically ill partner or relative. The book explores a variety of care giving arrangements. Work skills also provided to help one assess these specific situations. Practical, realistic and provides emotional support for care givers.			



Distributor	Resources	Level	Levels/Module No	
Code	<u> </u>	1	2	3
LRDC	Cardiopulmonary Resuscitation (CPR) and the Human Body Parts 1 & 2. Basic First Aid for Babysitters. Substance Abuse Education, Inc., Software Plus, 1992. Courseware/Print.	1040		3120
	CPR - the American Heart Association guidelines. Human Body parts I-II shows location and functions of internal and external structures of the body (respiration reproduction, muscles, skeleton, nervous endocrine, circulatory, digestive and urinary systems).			
MEC	Child Abuse and Neglect. Meridian Educational Corporation, McGraw-Hill Ryerson Ltd., 1990. Video.	;		3010 3020
	An overview of the five basic categories of child abuse and their effects. It delves into the causes that lead parents and caregivers to abuse children, the ways abuse can be stopped and further abuse prevented.			3050
LRDC	Child Grows, A: The First Year (Video includes User's Guide.) Learning Seed. McIntypre Media Ltd., 1993.	1040 1050		
	An all infant cast will capture the students' interest and help them understand the developmental landmarks of the first year.			
ACC	Day Care Matters Series. ACCESS Television Network; Edmonton, Alberta, 1990. Video.		2050	3050
	(These video cassettes complement the Self-Study Orientation Course for Day Care Staff – see Teaching Resources.)			
	Facilitating Play: identifies the importance of play in cognitive, social, emotional and physical development. Analyzes the components of space, material, time and rules in the provision for play. Nurturing Through Physical Routine: discusses how basic physical routines such as eating, toileting and resting are important in the emotional development of young children. It demonstrates the importance of fostering trust, independence and initiative in young children. Supporting Family Relationships: focuses on supporting family relationships, especially families of children in Day Care settings. Stresses teamwork between families, child and caregivers. Strategies of open communication, sensitivity to stress and involving parents are discussed. Communicating With Children: identifies factors that affect communication of caregivers and children. Explores communication to build trust, attentive, honest and reassuring relationships. Development of language and strategies used to assist this development and regulation of behaviour is discussed.			
MLC	Death and Dying. (Living With Health Series.) Dallas Magic Lantern Communication Ltd., 1994. Video. This video discusses death as a normal part of the process of living. The stages of death and dying are discussed in a manner that will hold the interest of the students. A difficult topic discussed openly, frankly and with sensitivity.			3010 3030 3060



Distributor	Resources	Level	s/Modul	le No.
Code		1	2	3
LRDC	Developing Child, The. Holly E. Brisbane. Glencoe/McGraw-Hill, 1997. Student Workbook.			
	See Basic Learning Resources for annotation and module correlation.			.
MS	Developing Child Series, The. Magna Systems; Milan Herzog Associates, S.A. Films, Inc. and Rashko & Co. Publisher/ Producer, 1994/95. Videos and Workbooks.	1050	2050	3010 3020 3040
	This series focuses on child development from conception through childhood and adolescents. The videos illustrate the developmental stages by providing actual photos of children. Twenty-seven individual titles provide for flexible teaching strategies and the accompanying workbook supplies ideas for quiz questions and discussion activities. The module titles include:		-	3050
	Module 1: Observation (37:25) Module 2: Study of the Child: History and Trends (27:52) Module 3: Theories of Development (27:22) Module 4: Context of Development (29:23) Module 5: Conception and Heredity (28:47) Module 6: Prenatal Development (29:40) Module 7: Understanding Pregnancy (30:36) Module 8: The Neonate (29:59) Module 9: Infancy: Landmarks of Development (22:10) Module 10: Infancy: Beginnings in Cognition and Language (29:11) Module 11: Infancy: Early Relationships (18:36) Module 12: Infancy: Self and Social World (14:53) Module 13: Early Child Care and Education (35:56) Module 15: Nutrition (27:24) Module 16: Exceptional Children (30:14) Module 17: Toddlerhood: Physical and Cognitive Development (25:58) Module 18: Toddlerhood: Emotional Development (28:56) Module 19: Preschoolers: Physical and Cognitive Development (28:15) Module 20: Preschoolers: Social and Emotional Development (28:44) Module 21: Play (30:07) Module 22: Language Development (24:58) Module 23: Self Identify and Sex Role Development (31:04) Module 24: Moral Development (30:31) Module 25: Middle Childhood: Growth and Development (29:38) Module 26: Middle Childhood: Society of Children (29:22) Module 27: Middle Childhood: Sense of Industry (29:22) Module 28: Adolescence: Physical Growth and Development (25:10) Note: Modules 14, 29 and 30 from the original series were not approved due to the sensitive nature of the topics.			



Distributor	Resources	Level	s/Modul	e No.
Code		1	2	3
LRDC	Don't Play in the Leaves. Foundation on Independent Living. Foundation on Independent Living. Magic Lantern Communications, 1995. Video.			3070
	This video discusses attitudes of society towards disabilities over the past century.			
LRDC	Families Today. Connie R. Sasse. Glencoe/McGraw-Hill, 1997. Student Workbook.			
	See Basic Learning Resources for annotation and module correlation.			
LRDC	Family Albums: Portraits from a New Canada. Karante Productions. Magic Lantern Communications, 1995. Video.	1010	2020	3010 3020
	This video looks at Canada's struggle to understand what to value in our culturally diverse society.			
ACC	Family Healing, A: Coming to Terms with Intellectual Disabilities. Amistad Video. Kinetic Inc., 1996. Video.			3010 3070
	This video focuses on a highly personal documentary about a family struggling with issues surrounding intellectual disabilities. Details family relationships and how they become skewed when disabilities command attention.			
ITE	Family Life Series. International Telefilm Enterprises, 1991. Video.	1010	2020	3010 3020
	Topics discussed on this cassette include: Families in Transition, Parents of Blended Families, Step-Parenting and Step-Children. The Canadian content of this video makes it a valuable teaching tool. A blend of experts discussion and the use of charts round out the videos.			
LRDC	Glencoe Health: A Guide to Wellness, (4th Edition). Mary Bronson Merki and Don Merki. Glencoe McGraw-Hill Ryerson, 1994. Student Textbook.	1010	2010 2020 2080	3010 3020 3030
	A good basic student text covering traditional health topics including today's toughest health issues. Students will be challenged to examine specific health issues and related health-related technology. Includes good coverage of occupations in the Community Health field. The teacher's wraparound edition is also available.	:	2090 2100	3040 3080 3090 3100 3110
	Note: This resource addresses topics that may be sensitive in some Alberta communities. Prior to the start of human sexuality instruction, parents must be advised of their right to exempt their child from this component of a module/course.			



Distributor	Resources	Level	s/Modul	e No.
Code		1	2	3
VEC	Having a Healthy Baby Series. Visual Education Centre, Churchill Media, 1994. Video.			3020 3040
	The Having a Health Baby: Pregnancy video presents information and concerns about pre-natal care emphasizing nutrition and exercise. During childbirth classes and physicians' visits, a number of pregnant women discuss what they must do to take care of themselves.			
	The Having a Healthy Baby: Labour and Delivery (3 rd Edition) video follows two couples from the beginning of labour through birth.			
	Note: These resources address topics that may be sensitive in some Alberta communities. Prior to the start of human sexuality instruction, parents must be advised of their right to exempt their child from this component of a module/course.			
LRDC	Healthy Aging. Wellspring Media. Jeflyn Video Consultants, 1991. Video.	:		3030
·	This video discusses how having a life plan can contribute towards longevity and successful aging.			
MMGC	Hearing Disorders. Medicine Demystified Series. MultiMedia Group of Canada;, 1988–1994. Video.		2070	3090
	This video gives a brief description of the anatomy and physiology of the ear. It features a number of issues concerning hearing conditions throughout the life cycle.			
LRDC	How It Works Series. Ziff Davis Press; Copp Clark Longman Ltd., 1995. Manuals.	1050 1060	2060 2080	3030 3040
	The How It Works Series are: How Your Body Works; How Your Baby is Born; How Your Immune System Works; How Your Brain Works; How Your Heart Works.		2090 2100	3080 3090
	A very colourful, easy to read resource (self-contained layouts and full-colour graphics) to enhance teaching of the body systems and related health issues.			
	Note: How Your Baby is Born— teachers should preview before using with students. How Nutrition Works—no longer available from series.			
MLC	How The Body Ages. (Growing Old in a New Age.) CPB Annenburg, Magic Lantern Communication Ltd., 1993. Video.			3030 3060
	This video describes the physiological changes that occur with aging, e.g., appearance, strength and resistance to disease. It discusses environmental and programmed theories and reviews directions for future research.			



Distributor	Resources	Level	s/Modul	e No.
Code		1	2	3
LRDC	Human Anatomy and Physiology. Paul Anderson. Jones and Bartlett Publishers, 1990. Colouring Workbook and Study Guide.		2080 2090 2100	3040 3080 3090
	This workbook is suitable for use with all leading human anatomy and physiology texts. It includes over sixty colouring exercises, excellent anatomical art work and hundreds of exercises including multiple choice, true false and matching.			
	Resource provides a technical overview of human anatomy and physiology, including the reproductive system.			
LRDC	Human Body in Health and Disease, The. (8th Edition.) Memmler, Cohen and Wood. J.B. Lippincott-Raven Publishers. Login Brothers Canada, 1996. Study Guide (Workbook).			
	See Basic Learning Resources for annotation and module correlation.			
LRDC	Human Physiology and Health in the Caring Context. S. Ford, et. al. Stanley Thornes (Publishers) Ltd. Bacon and Hughes, 1995.	1060	2060 2080 2090	3060 3080 3090
	This resource is written for students and presents anatomy, physiology and health in the context of care.		2100 2130	3130
	Note: This resource references European and UK laws, regulations and enforcement practices; therefore, should be supplemented with Canadian laws, regulations and enforcement practices.			
CLC	I Work With A Guy Who's Deaf and Blind. Canadian Learning Company, Inc., 1992. Video.		2070	3070 3110
	The video shows the successful integration of a severely disabled employee into the work force. The program illustrates the value to both the individuals involved and the corporation of valuing diversity and creating an environment which supports and encourages everyone's efforts to work as a team.			
	Note: Teachers should be aware that the video opens with reference to alcohol consumption.			
CLC	I'm Pretty Old. Terra Nova Films Inc., Canadian Learning Company, Inc., 1993. Video.	1060	2060	3030 3060
	A video made up of the reflections and comments of several older residents in a long-term care facility talking about what it is like for them to give up a certain amount of independence as they experience increased physical frailty. This video is an excellent resource for professionals and para-professionals who work with residents in a long-term care facilities.			



Distributor	Resources	Level	s/Modul	e No.
Code		1	2	3
LRDC	Infant & Toddler First Aid Series. Apogee Productions Ltd. Jeflyn Video Consultants, 1994. Video.	1040 1050		3020 3120
	Volume 1: Accidents - covers preparation, bites, stings, sunburn, heat exhaustion, heat stroke, electrical shock, frostbite, emergency medical services, head injuries, nose injuries, falls, sprains, fractures, cuts, burns and shock. Volume II: Illnesses - covers first-aid kit, poisoning, croup, fever, emergency medical services, seizures, choking, rescue breathing and CPR review.			
VEC	Labour and Delivery for Teens. Churchill Media, Visual Education Centre, 1993. Video.			3020 3040
	This video follows two teens through their labour and delivery. Detailed animation illustrates the physiology of labour and birth. The importance of staying in school and prenatal care are stressed.			
	Note: This resource addresses topics that may be sensitive in some Alberta communities. Prior to the start of human sexuality instruction, parents must be advised of their right to exempt their child from this component of a module/course.			
MLC	Lily: Time To Grow Series. Atschull Corporation, Magic Lantern Communication Ltd., 1993. Video.	1040 1050	2050	3020 3040
	Series of five videos: Discipline: What Lily Learned; First Two Years: What Lily Learned; Health During Pregnancy: Lily Looked Back; Toddler Safety: What Lily Learned; Years Three Through Five: What Lily Learned.			3050
	Lily, a young mother, narrates the Lily series. The growth and development of a young child from birth through five years are documented including feeding, checking for signs of illness, learning from play, teaching discipline and preparing for school. Toddler safety is discussed as well as health during pregnancy.			
LRDC	Massage and Aromatherapy: A Practical Approach for NVQ Level 3. L. Goldberg. Stanley Thornes (Publishers) Ltd. Bacon and Hughes, 1995.		2110	
	The content of this book covers the working environment, massage and systems of the body, massage techniques and routines, essential oils and aromatherapy massage.			



Distributor	Resources	Level	s/Modul	e No.
Code		1	2	3
MLC	Maximizing Physical Potential of Older Adults. (Growing Old in New Age Series.) Magic Lantern Communications Ltd., 1993. Video.	1060	2060	3030 3060
	Part of a 13-part television course documenting the physiological and social aspects of aging. Elders discussion complemented by experts.			
MLC	My Dad Can't Be Crazy Can He? Learning Corporation, Magic Lantern Communication Ltd., 1990., Video.			3010 3100
	This video examines the seriousness and scope of mental illness in society today. It takes a dramatic look at a family's struggle to come to terms with the father's schizophrenia, their denial to themselves and others and excusing unstable behaviour before seeking medical help. A sensitive issue covered in a manner that will capture student's interest.			
	Note: The title of this video may cause some concern but teachers should emphasize that the video makes the point that the father is mentally disturbed.			
MLC	Myths and Realities of Aging. (Growing Old in New Age Series.) CPB-Annenburg, Magic Lantern Communication Ltd., 1993. Video.	1060	2060	3030
	This video relates the myths and realities of aging by seniors from all walks of life. It would support the Aging module in a manner that will retain the interests of students.			
CTV	Something Old, Something New. CTV Program Sales, 1989. Video.		2020	3010
	This film describes how married Canadians try to keep their married love alive and their homes together. It defines the inevitable stresses that twist the foundations of all marriages: sex, children, money, envy and boredom.	·		
LRDC	Studying Children: Observing and Participating. (2 nd edition.) Henry Draper, Wanda Draper and Lenorah Polk. Glencoe Publishing, 1988.	1050	2050 2060	3050
	The book is designed to help the learner develop skills for observing children and participating in their activities. A brief overview of child development is included.			
ACC	Technology of the Disabled. Landmark Media. Omega Films Ltd., 1995. Video.			3070 3110
	This video discusses how technology has made life easier for individuals with disabilities.			

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Distributor	Resources	Level	s/Modul	e No.
Code		1	2	3
MLC	Transplant Immunology. (Canadian Women in Science Series.) Magic Lantern Communications Ltd., 1990. Video.			3110
	Medical technologists who employ the latest technology and working conditions in a very positive fashion are explained. Encourages students to enter a challenging career in the sciences.			
LRDC	Ultimate Human Body, The. A Multimedia Guide to the Body and How It Works (Windows Version and MacIntosh Version, CD-ROM.) D. Kindersley. Irwin Publishing, 1994/95. Courseware.		2080 2090 2100 2130	3040 3080 3090 3130
	An interactive journey through the human body to discover what every part of the body is called, see where it is situated, what it looks like and how it functions. "The Body Machine" illustrates how the body carries out complex processes and "The Body Organs" focus on the individual organs and then how "Body Systems" work together to perform essential functions.			
MLC	Who's In Charge: Teens Talk About Diabetes. (Diabetes: Balance and Control Series.) Artschul Corporation; Magic Lantern Communications Ltd., 1994. Video.	•	2010 2060	3010 3090
	Teenagers discuss the challenges of living with diabetes. Coping with diabetes as a teenager takes good communication skills, being assertive and support from family and friends.			
MEC	Working Marriage Partners. Meridian Education Corporation, McGraw-Hill Ryerson Ltd., 1992. Video.	,	2020	3010
	A successful marriage is structured around a partnership - balancing of personal needs, strengths, weaknesses and skills that each partner brings to the marriage. This video shows how a successful marriage partnership can help a couple cope with a wide range of financial, family, occupational and emotional strains.			



TEACHING RESOURCES

The following teaching resources are authorized by Alberta Education to assist teachers in the instructional process.

Distributor	Resources	Level	s/Modul	e No.
Code		1	2	3
LRDC	Anatomy and Physiology Learning System, The. E. Applegate. W.B. Saunders Company, Harcourt Brace and Company Canada, 1995.		2090 2100	3020 3080
	The textbook is designed to prepare students entering a health-related profession. The clear, concise presentation of information and concepts, applications for aging, suggested clinical applications and colourful illustrations increase interest and comprehension for the senior student.			
CRC	Babysitter's Course. The Canadian Red Cross Society, 1995. Facilitators Guide.	·		
	See Basic Learning Resources for annotation and module correlation.			
LRDC	Basic Course in American Sign Language, A. T. Humphries et al. T.J. Publishers, 1994.		2070	
	This is an excellent resource for teachers of Sensory Challenges. It clearly illustrates the techniques of sign language in 22 lessons plus the alphabet and numbers.			
	Note: As American laws and organizations are referenced (pages 6 - 13), teachers are advised to supplement this resource with Canadian Content.			
CRC	Basic Life Support. (Alternate Version.) The Canadian Red Cross Society, 1996. Manual.			
ļ	See Basic Learning Resources for annotation and module correlation.			
LRDC	Cross-Cultural Caring: A Handbook for Health Professionals. Waxler-Morrison, Anderson & Richardson. UBC Press, 1990.	all	all	all
	This handbook describes several recent immigrant groups in Western Canada. It provides conformation not only about the health beliefs and practices of these communities but also the social content of each group. The immigrant groups included are: Vietnamese, South and Southeast Asians, Chinese, Japanese, Central Americans, West Indians and Iranians. An excellent resource for the Community Health strand.			
LRDC	Developing Child, The. Holly E. Brisbane. Glencoe/McGraw-Hill, 1997. Teacher's Wraparound Edition and Teacher's Annotated Edition.			
	See Basic Learning Resources for annotation and module correlation.			



Teaching Resources (continued)

Distributor	Resources	Level	s/Modul	e No.
Code		1	2	3
LRDC	Families in Canadian Society. (2 nd Edition.) Maureen Baker and Janet Dryden. McGraw-Hill Ryerson, 1993. Student Text and Teacher's Resource Manual.	1010	2020	3010 3020 3030
	An excellent teaching resource that supports Family Dynamics, Perspectives of Marriage, Family Issues, Parenting and Aging modules. The text introduces the reader to family studies and continues with an in-depth look at the stages of the life cycle from <i>The Single Life</i> to <i>Later Life</i> . Current research, cultural diversities and Canadian statistics make this a valuable teaching resource. Activities and issues for discussion are a definite bonus for the classroom teacher.			
LRDC	Families Today. Connie R. Sasse. Glencoe /McGraw-Hill, 1997. Teacher's Wraparound Edition and Teacher's Annotated Edition Student Workbook.			
	See Basic Learning Resources for annotation and module correlation.			
SJA	First-Aid in Child Care. St. John Ambulance. Canadian Cataloguing in Publication Data, 1993. Instructor's Guide.			
	See Basic Learning Resources for annotation and module correlation.			
CRC	First Aid: The Vital Link. The Canadian Red Cross Society. Mosby Lifeline 1993/94. Instructor's Manual and Coloured Transparencies.			
	See Basic Learning Resources for annotation and module correlation.			
SJA	First-Aid: First on the Scene. Emergency and Standard Levels. St. John Ambulance, Canadian Cataloguing in Publication Data, 1994. Instructor's Guide and Video Cassettes (Vol. I–IV).			į
	See Basic Learning Resources for annotation and module correlation.			
LRDC	Glencoe Health – A Guide to Wellness. (4th Edition.) Mary Bronson Merki and Don Merki. Glencoe McGraw-Hill Ryerson Ltd., 1994. Teacher's Wraparound Edition.			
	See Basic Learning Resources for annotation and module correlation.			
LRDC	Just Ask! A Handbook for Instructors of Students Being Treated for Mental Disorders. H. Davidson. Detselig Enterprises Ltd., Distributor, Temeron Books, 1993.			3100
	This book covers major mental health conditions, the symptoms, treatments and impact of learning. A good resource to initiate discussions in this module.			



Teaching Resources (continued)

Distributor	Resources	Level	s/Modul	e No.
Code		1	2 _	3
LRDC	Parenting: Rewards and Responsibilities. (4th Edition.) Dr. Verna Hildebrand. Glencoe Macmillan/McGraw-Hill, 1994. Teacher's Annotated Edition.	1010 1050		3010 3020 3040
	The teacher's manual, bound in the front of the teacher's annotated edition, includes a multitude of effective teaching strategies. The detailed lesson plans for every chapter provide multi-level and cross-curricular activities. Answers to the chapter reviews are included.			
AFS	Self- Study Orientation Course For Day Care Staff. Alberta Family and Social Services, Grant MacEwan Community College, 1993.		2050	3050
	This is the required curriculum for certification (Day Care Level One). It is a self-study curriculum covering all components of the orientation course. The student investigates the roles and responsibilities of day care workers, develop communication and observation skills as they develop skills to assist in the physical, social, emotional and intellectual development of children from birth to six years of age.			
LRDC	Skills for Caring Series. Churchill Livingstone, Copp Clark Longman Ltd., 1992/93. Booklets.	all	all	all
	A interesting, relevant informative set of resources. Easy to use format but in a British publication with spelling and terminology differences. Caring in Emergencies - deals with physical emergencies when a care worker is faced with someone who needs immediate help. The Caring Services - emphasizes the importance of the client and the community, to the care worker, throughout health service changes. Healthy Living - raises important questions about healthy living and its implication to the student. Home Care Services - discusses home care provision and the promotion of client choice and independence. Human Development - will help to gain knowledge and understanding of the human development process.			
LRDC	Sports First Aid - A Guide to Sports Injuries. Sports Medicine Council of British Columbia, Interprovincial Sports Medicine Network, 1992. (Reprinted in 1995.)		2130	3130
	This guide follows through specific course content for certification including: • role of the sports aider • body basics • injury prevention • on the sidelines • life-threatening injuries • assessment and management • common injuries • resources and references			



Teaching Resources (continued)

Distributor	Resources	Level	s/Modu	le No.
Code		1	2	3
LRDC	Today's Family: A Critical Focus. Meiklejohn, Yeager, Kuch. Maxwell Macmillan Canada, 1990. Resource Book. A critical focus provides ideas on how families live within a variety of contemporary cross-cultural and historical settings. This book of readings is from a Canadian viewpoint and is divided into five themes. The themes are: Ways of Knowing About Families, Family as a System, Family Systems Through Time, The Emerging Family and The Enduring Family. The materials provide well supplemented other resources used in the study of the family.	1010		3010
SJA	What Every Babysitter Should Know? St. John Priory of Canada, St. John Ambulance; 1992. Instructor's Guide. See Basic Learning Resources for annotation and module correlation.			



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Basic Life Support (Alternate Version)

Becoming a Family

Baby Owner's Manual, The: Healthy

Athletes and Injuries Series - 6 Videos

Babysitter's Manual

Student Manual

As I Am: Portraits of Persons with a

Developmental Handicap

Aspects of Caring

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Coping with Aging Parents or a Chronically III

Partner or Relative (2nd Ed.)

Care Givers Guide, A. Practical Solutions for

Canadian Health Care System, The

Skills Checklist

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FORMAT CODE:

S - Software V - Video P - Print

A. Social-Cultural Perspectives

B. Skills for Caring

C. Health Sciences

D. Injury Prevention

S - Support B - Basic 0 - Other

STATUS CODE: T - Teaching

LEVEL CODE:

1 - Introductory 2 - Intermediate 3 - Advanced

JR/SR HIGH CODE: J - Junior High S - Senior High

Ω First Aid/CPR for Children 3150 C Advances in Medical Technology 3110 3100 Mental Health U × Nervous/Endocrine System × 0608 × × 3080 Digestive System 8 Challenged Individuals × 0408 B × Home Care 3 0908 × × M Day Care 2 3020 M Prenatal- & Postnatal Care × 3040 ⋖ gnig∧ × 3030 × ⋖ 3 × × Parenting 3020 × ⋖ Family Issues 3010 Ω × I biA teri7 stroq2 0817 2120 First Aid/CPR Complementary Therapies U |Musculoskeletal System 0017 × × × Circulatory System 0607 × × × U Respiratory System × × 0807 7 E × Sensory Challenges 0407 8 × × Home Care 2 0907 7 B Day Care 1 0207 ~ Community Volunteerism 0602 < Perspectives on Marriage 0202 ⋖ 0107 Adolescent Health Issues Δ CTR: Personal Safety (Management) 1510 U Perspectives on Health 0801 m Home Care 1 0901 × × m × Child Development B Caring For Children × 0401 ∢ × Family Dynamics J/S J/S J/S J/S J/S S AgiH Toins 2/Toinul ۲ S S B S S S S snapas d ď d a 2 2 2 d a ď Module Number (3rd Ed.) - Student Textbook and Workbook Basic Course in American Sign Language, A Being a Long-Term Care Nursing Assistant Anatomy and Physiology Learning System, A Facilitator's Guide - Babysitter's Course Parenting for Teens - Video & User guide

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Learning Resource Guide

COMMUNITY HEALTH RESOURCES (continued)

THEME CODE:
A. Social-Cultural Perspectives

B. Skills for Caring C. Health Sciences

D. Injury Prevention

FORMAT CODE: S - Software V - Video P - Print

STATUS CODE:

B - Basic

S - Support T - Teaching O - Other

LEVEL CODE:

1 - Introductory2 - Intermediate 3 - Advanced

IR/SR HIGH CODE:

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		Module Number	Cardiopulmonary Resuscitation (CPR) and the Human Body Parts 1 & 2, Basic First Aid for Babysitters	Child Abuse and Neglect	d Care First Aid Manual	Dasic Late Support (Attentiate Version)	Child Grows, A: The First Year	Contemporary Living	Cross Cultural Caring: A Handbook for Health Professionals	Day Care Matters Series - 4 Videos	Death and Dying (Living with Health Series)	Developing Child, The (7th Ed.)	Text	Student Workbook	Teacher's Annotated Edition	Teacher's Wraparound Edition	Developing Child Series, The - Videos / Workbooks	Don't Play in the Leaves	Families in Canadian Society (2nd Ed.) - Text	Families Today	Text	Student Workbook	Teacher's Annotated Edition	Teacher's Wraparound Edition

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CTS, Community Health /1.27

COMMUNITY HEALTH RESOURCES

A. Social-Cultural Perspectives B. Skills for Caring C. Health Sciences THEME CODE:

D. Injury Prevention

FORMAT CODE: P - Print S - Software V - Video

STATUS CODE: B - Basic

S - Support T - Teaching 0 - Other

LEVEL CODE:

1 - Introductory2 - Intermediate3 - Advanced

JR/SR HIGH CODE:

J - Junior High S - Senior High

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		·	Module Number	Family Albums: Portraits from a New Canada	Family Healing, A: Coming to Terms with Intellectual Disabilities	Family Life Series - 3 Videos	First Aid in Child Care	Course Supplement	Instructor's Guide	First Aid: The Vital Link	Student Manual	Instructor's Manual; Colour Transparencies	First Aid: First on the Scene	Emergency Level Activity Book	Instructor's Guide	Videos (Vol. I-IV)	First Aid: First on the Scene	Standard Level Activity Book	Instructor's Guide	Video Cassettes (Vol. I-IV)	Glencoe Health: A Guide to Wellness (4th Ed.)	Text	

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COMMUNITY HEALTH RESOURCES (continued)

A. Social-Cultural Perspectives

D. Injury Prevention

B. Skills for Caring C. Health Sciences

FORMAT CODE:

P - Print S - Software V - Video

STATUS CODE: B - Basic

0 - Other

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S - Support T - Teaching

LEVEL CODE: 1 - Introductory

2 - Intermediate 3 - Advanced

JR/SR HIGH CODE:

J - Junior High S - Senior High

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How the Body Ages (Growing Old in New Age)

How it Works Series - 6 Resources

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Human Body in Health and Disease, The (8th

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Human Physiology and Health in the Caring

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I Work With a Guy Who's Deaf and Blind

Infant & Toddler First Aid Series

I'm Pretty Old

Volume I: Accidents Volume II: Illnesses S S S J/S

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Students Being Treated for Mental Disorders

Lily: Time To Grow Series - 5 Videos

Labour and Delivery for Teens

Just Ask! A Handbook for Instructors of

Learning Resource Guide ©Alberta Education, Alberta, Canada

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COMMUNITY HEALTH RESOURCES

A. Social-Cultural Perspectives B. Skills for Caring THEME CODE:

D. Injury Prevention C. Health Sciences

FORMAT CODE: P - Print S - Software V - Video

STATUS CODE:
B - Basic

0 - Other

S - Support T - Teaching

3 - Advanced

LEVEL CODE:

1 - Introductory2 - Intermediate

JR/SR HIGH CODE:

J - Junior High S - Senior High

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			Module Number	Massage and Aromatherapy: A Practical Approach for NVQ Level 3	Maximizing Physical Potential of Older Adults	My Dad Can't Be Crazy Can He?	Myths and Realities of Aging (Growing Old in New Age Series)	Nursing Assistant - A Nursing Process Approach (7th Ed.)	Parenting: Reward and Responsibilities	Self Study Orientation Course for Day Care Staff	Skills for Caring Series - 4 Booklets	Something New	Sports First Aid - A Guide to Sports Injuries	Studying Children: Observing and Participating (2nd Ed.)	he Disabled	Today's Family: A Critical Focus	Transplant Immunology (Canadian Women in Science Series)
				Massage and Aromatherap Approach for NVQ Level 3	Maximizing Phy	My Dad Can't B	Myths and Reali New Age Series)	Nursing Assistant - Approach (7th Ed.)	Parenting: Rewa	Self Study Orien Staff	Skills for Caring	Something Old, Something New	Sports First Aid	Studying Children: Ob Participating (2nd Ed.)	Technology of the Disabled	Today's Family:	Transplant Imm Science Series)



COMMUNITY HEALTH RESOURCES (continued)

A. Social-Cultural Perspectives

FORMAT CODE:

P - Print S - Software V - Video

D. Injury Prevention

B. Skills for Caring

THEME CODE:

C. Health Sciences

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T - Teaching S - Support B - Basic 0 - Other

STATUS CODE:

LEVEL CODE:

1 - Introductory 2 - Intermediate 3 - Advanced

JR/SR HIGH CODE:

J - Junior High

S - Senior High

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3	В	Day Care 2	3020							
3	В	Prenatal & Postnatal Care	3040	X				×		
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3	Ą	Parenting	3020					X	×	×
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1050 Child Development

1010 Family Dynamics

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Module Number

Ultimate Human Body, The; A Multimedia

What Every Babysitter Should Know?

Guide to the Body and How it Works

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Who's In Charge: Teens Talk About Diabetes

Instructor's Guide

Handbook

(Diabetes: Balance and Control Series)

Working Marriage Partners

OTHER RESOURCES

Dad Film, The

S

v 0 0 v S O

Finding Out: Incest and Family Sexual Abuse

One Hit Leads to Another

Caring For Children

Junior/Senior High

Sports First Aid 2

3130

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OTHER RESOURCES

These titles are provided as a service only to assist local jurisdictions to identify resources that contain potentially useful ideas for teachers. Alberta Education has done a preliminary review of the resources. However, the responsibility to evaluate these resources prior to selection rests with the user, in accordance with any existing local policy.

Distributor	Resources	Level	s/Modul	le No.
Code		1	2	3
FWA KIN	Dad Film, The. 1991. A collection of thought - provoking and illuminating interviews with four first-time dads. This film will give the dad-to-be information of what it would be like to be a father, the changes, trials, tribulations and joys of fatherhood are expressed through the interviews. Finding Out: Incest and Family Sexual Abuse While the topic of incest and family sexual abuse is not pleasant, it receives a positive perspective in this film as is shows many people working together to		2010 2020	3010 3020 3040 3010 3020
KIN	Positive perspective in this film as is shows many people working together to provide support. One Hit Leads To Another A realistic look (examples of profane language and physical violence) of abusive relationships to educate the viewers about physical abuse. Viewing and discussion of the film could be catalysts to promote tolerance and understanding.			3010 3020



ADDITIONAL SOURCES

Available to Career and Technology Studies (CTS) teachers, locally and provincially, are many sources of information that can be used to enhance CTS. These sources are available through the community (e.g., libraries, boards, committees, clubs, associations) and through government agencies, resource centres and organizations. Some sources, e.g., government departments, undergo frequent name and/or telephone number changes. Please consult your telephone directory or an appropriate government directory.

The following is a partial list of sources to consider:

TEACHER-LIBRARIANS

Planned and purposeful use of library resources helps students grow in their ability to gather, process and share information. Research activities require access to an adequate quantity and variety of appropriate, up-to-date print and nonprint resources from the school library, other libraries, the community and additional sources. Some techniques to consider are:

- planning together
- establishing specific objectives
- integrating research skills into planning.

Cooperation between the teacher—librarian and the subject area teacher in the development of effectively planned resource-based research activities ensures that students are taught the research skills as well as the subject content. Also see Focus on Research: A Guide to Developing Student's Research Skills referenced in the Alberta Education resources section.

ALBERTA EDUCATION SOURCES

Alberta Government telephone numbers can be reached toll free from outside Edmonton by dialing 310-0000.

The following monographs are available for purchase from the Learning Resources Distributing Centre. Refer to the Distributor Directory at the end of this section for address, telephone, fax and Internet address.

Please consult the "Support Documents" section or the "Legal, Service and Information Publications" section in the LRDC Buyers Guide for ordering information and costs.

Developmental Framework Documents

• The Emerging Student: Relationships Among the Cognitive, Social and Physical Domains of Development, 1991 (Stock No. 161555)

This document examines the child, or student, as a productive learner, integrating all the domains of development: cognitive, social and physical. It emphasizes the need for providing balanced curriculum and instruction.

 Students' Interactions Developmental Framework: The Social Sphere, 1988 (Stock No. 161399)

This document examines children's perceptual, structural and motor development and how such physical development affects certain learning processes.

• Students' Physical Growth: Developmental Framework Physical Dimension, 1988 (Stock No. 161414)

This document examines children's normal physical growth in three areas: perceptual, structural and motor development. In none of these areas is the child's growth in a single continuous curve throughout the first two decades of life. Physical growth is characterized by periods of rapid growth and periods of slower growth. Consequently, differences and changes in growth patterns may affect the timing of certain learning processes.



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Other

 Focus on Research: A Guide to Developing Students' Research Skills, 1990 (Stock No. 161802)

This document outlines a resource-based research model that helps students manage information effectively and efficiently, and gain skills that are transferable to school and work situations. This model provides a developmental approach to teaching students how to do research.

 Teaching Thinking: Enhancing Learning, 1990 (Stock No. 161521)

Principles and guidelines for cultivating thinking, ECS to Grade 12, have been developed in this resource. It offers a definition of thinking, describes nine basic principles on which the suggested practices are based, and discusses possible procedures for implementation in schools and classrooms.

ACCESS: The Education Station

ACCESS: The Education Station offers a variety of resources and services to teachers. For a nominal dubbing and tape fee, teachers may have ACCESS: The Education Station audio and video library tapes copied. ACCESS: The Education Station publishes listings of audio and video cassettes as well as a comprehensive programming schedule.

Of particular interest are the CTS videos, which are available with utilization guides. The guides outline key points in each video and suggest questions for discussion, classroom projects and other activities. Video topics are listed in the Support Learning Resources section of this guide. The videos and accompanying support material can be obtained from ACCESS: The Education Station. Refer to the Distributor Directory at the end of this section for address, telephone, fax and Internet address.

GOVERNMENT SOURCES

National Film Board of Canada (NFB)

The NFB has numerous films and videotapes that may be suitable for Career and Technology Studies strands. For a list of NFB films and videotapes indexed by title, subject and director, or for purchase of NFB films and videotapes, call 1–800–267–7710 (toll free) or Internet address: http://www.nfb.ca

ACCESS: The Education Station and some school boards have acquired duplication rights to some NFB videotapes. Please contact ACCESS: The Education Station or consult the relevant catalogues in your school or school district.

The Edmonton Public Library and the Calgary Public Library have a selection of NFB films and videotapes that can be borrowed free of charge with a Public Library borrower's card. For further information, contact:

Edmonton Public Library Telephone: 403–496–7000

Calgary Public Library Telephone: 403–260–2650

For further information contact:

Statistics Canada

Regional Office 8th Floor, Park Square 10001 Bellamy Hill Edmonton, AB T5J 3B6 Telephone: 403-495-3027

Fax: 403-495-5318

Internet address: http://www.statcan.ca

Statistics Canada produces periodicals, reports, and an annual year book.



Resource Centres

Urban Resource Centres

Instructional Services

Elk Island Public Schools 2001 Sherwood Drive Sherwood Park, AB T8A 3W7 Telephone: 403–464–8235

Telephone: 403–464–8235

Fax: 403-464-8033

Internet Address: http://ei.educ.ab.ca

Learning Resources Centre

Red Deer Public School Board 4747 – 53 Street Red Deer, AB T4N 2E6 Telephone: 403–343–8896

Fax: 403-347-8190

Instructional Materials Centre

Calgary Separate School Board 6220 Lakeview Drive SW Calgary, AB T3E 5T1 Telephone: 403–298–1679

Fax: 403-249-3054

School, Student, Parent Services Unit

Program and Professional Support Services Sub Unit Calgary Board of Education

3610 – 9 Street SE Calgary, AB T2G 3C5 Telephone: 403–294–8542

Fax: 403-287-9739

After July 1, 1997, please contact the School, Student, Parent Services Unit regarding the relocation of the Loan Pool Resource Unit.

Learning Resources

Edmonton Public School Board Centre for Education One Kingsway Avenue Edmonton, AB T5H 4G9 Telephone: 403-429-8387

Fax: 403-429-0625

Instructional Materials Centre

Medicine Hat School District No. 76 601 – 1 Avenue SW

Medicine Hat, AB T1A 4Y7 Telephone: 403–528–6719

Fax: 403-529-5339

Resource Centre

Edmonton Catholic Schools St. Anthony's Teacher Centre 10425 – 84 Avenue Edmonton, AB T6E 2H3 Telephone: 403–439–7356

Fax: 403-433-0181

Instructional Media Centre

Northern Lights School Division No. 69 Bonnyville Centralized High School

4908 – 49 Avenue Bonnyville, AB T9N 2J7 Telephone: 403–826–3366

Fax: 403-826-2959

Regional Resource Centres

Zone 1

Zone One Regional Resource Centre P.O. Box 6536 10020 – 101 Street Peace River, AB T8S 1S3 Telephone: 403–624–3187 Fax: 403–624–5941

Zone 2/3

Central Alberta Media Services (CAMS) 182 Sioux Road Sherwood Park, AB T8A 3X5 Telephone: 403–464–5540 Fax: 403–449–5326

Zone 4

Information and Development Services Parkland Regional Library 5404 – 56 Avenue Lacombe, AB T4L 1G1 Telephone: 403–782–3850

Fax: 403–782–4650

Internet Address: http://rtt.ab.ca.rtt/prl/prl.htm



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Zone 5

South Central Alberta Resource Centre (SCARC) Golden Hills Regional Division 435A Hwy 1

Westmount School Strathmore, AB T0J 3H0

Telephone: 403-934-5028

Fax: 403-934-5125

Zone 6

Southern Alberta Learning Resource Centre (SALRC)

Provincial Government Administration Building 909 Third Avenue North, Room No. 120

Box 845

Lethbridge, AB T1J 3Z8 Telephone: 403–320–7807

Fax: 403-320-7817

OTHER GOVERNMENT SOURCES

Alberta Advanced Education and Career Development

Information Development and Marketing 8th Floor, Commerce Place 10155 – 102 Street Edmonton, AB T5J 4L5 Telephone: 403–422–1794

Fax: 403-422-5126

- Career Information Catalogue Update
- The Career Planner
- Children Challenges Choice
- Entrepreneur: A Big Word for Small Business
- Rural Women as Business Entrepreneurs
- Positive Works
- Skills are your Passport

Videos on career planning and entrepreneurial topics are available through the library of this department. Call 403-422-4752 for more information. The following videos are representative of the library's holdings:

- The Entrepreneur
- Get a Job
- A Head for Business
- The Seven Phases of a Job Interview

Multi-Media Branch 7000 – 113 Street Edmonton, AB T6H 5T6

Telephone: 403-422-3375

Fax: 403-427-2861

Audio Visual Catalogue (an annotated listing of films and videos available for loan upon request; updated each year).

Alberta Family and Social Services

(Day Care Program) 8th Floor, Seventh Street Plaza 10030 – 107 Street Edmonton, Alberta T5J 3E4 Telephone: 403–427–4477

Fax: 403-427-1258

numerous pamphlets

Alberta Family and Social Services

General Information Number Telephone: 403–427–2734

Alberta Health

Communications Branch 18th Floor, 10025 Jasper Avenue Edmonton, AB T5J 2P4

- Encouraging Independence
- Toilet Training
- Playing and Learning

Alberta Labour

Occupational health and Safety 9940 – 106 Street

Edmonton, Alberta T5K 2N2 Telephone: 403-427-8848

Fax: 403-427-0999

There are also offices in Calgary, Edson, Fort McMurray, Grande Prairie, Lethbridge, Lloydminster, Medicine Hat, Red Deer and Vermilion.

Alberta Seniors Information Line Telephone: 1–800–642–3853

Communication Branch of Alberta Health

18th Floor, Telus Plaza North Tower 10025 – Jasper Avenue Edmonton, AB T5J 1S6



Health Canada

Publications
Public Affairs, Head Office
Brooke Claxton Building
de la Colombine
Tunney's Pasture
Ottawa, ON K1A 0K9

numerous pamphlets

Health Protection Branch 840, 9700 Jasper Avenue Edmonton, AB T5J 4C3 Telephone: 403–495–2626 Fax: 403–495–2624

or

282, 220 – 4 Avenue S. E. Calgary, AB T2G 4X3 Telephone: 403–292–4650 Fax: 403–292–4644

Office for the Prevention of Family Violence

11th Floor, 10030 107 Street Edmonton, AB T5J 3E4 Telephone: 403–422–5916

Priority Printing Ltd.

17944 – 106A Avenue Edmonton, AB T5S 1V3 Telephone: 403–484–5330

Good Food for Growth

Provincial Mental Health Advisory Board

22 Floor, Box 1360 10025 Jasper Avenue Edmonton, AB T5J 2N3 Telephone: 403–422–2233 Fax: 403–422–2472

Queen's Printer Publication Service

11510 Kingsway Avenue Edmonton, AB T5G 2Y5 Telephone: 403–427–4952

Day Care Regulation

• Guidelines for Handling HIV Infenction and AIDS in Day Care Service

Speech & Language Services

Edmonton Board of Health Suite 500 10216 – 124 Street Edmonton, AB T5N 4A3 Telephone: 403–482–9871

Let's Talk About Talking

PROFESSIONAL ASSOCIATIONS

Alberta Arts Therapy Association

Box 957, Postal Station G Calgary, AB T3A 0E0

Alberta Association of Dental Technicians

1430, 5555 Calgary Trail South Edmonton, AB T6H 5P9

Alberta Association of Medical Radiation Technologists

Suite #1, 2nd Floor, 2210 – 39 Street North Lethbridge, AB T1H 5J2

Alberta Association of Registered Occupational Therapists

Suite 311, 4245 – 97 Street Edmonton, AB T6E 5Y7

Alberta Association of Registered Social Workers

52, 9912 – 106 Street Edmonton, AB T5K 1C5

Alberta Home Economics Association

Box 4688 Edmonton, AB T6E 5G5

Alberta Pediatric Society

1820 Richmond Road S. W. Calgary, AB T2T 4C7

Alberta Registered Dietitians Association

204, 10520 - 178 Street Edmonton, AB T5S 2J1

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Alberta Society of Laboratory Physicians

c/o Dynacare Kasper Medical Laboratories 14940 – 123 Avenue Edmonton, AB T5V 1D4

Alberta Association of Optometrists

9th Floor, 11830 Kingsway Avenue Edmonton, AB T5G 0X5



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Psychologists Association of Alberta

2200 Canada Trust 10104 – 103 Avenue Edmonton, AB T5J 0H8 Telephone: 403-424-0294

Fax: 403-424-0297

Canadian Association for Music Therapy

Box 2132

Sarnia, ON N7T 7L1

Canadian Association of Social Workers

55 Parkdale Avenue Ottawa, ON K1Y 1E5

Canadian Home Economics Association

901, 151 Slater Street Ottawa, ON K1P 5H3

Canadian Psychological Association

Vincent Road

Old Chelsea, PQ J0X 2N0

Canadian Society of Clinical Chemists

Suite 306, 4 Cateragui Street Kingston, ON N6A 5C1

Child and Youth Care Association of Alberta

12225 - 105 Avenue Edmonton, AB T5N 0Y3

College of Physicians and Surgeons of Alberta

9th Floor, 10180 – 101 Street Edmonton, AB T5J 4P8

College of Chiropractors of Alberta

1870, 10180 – 101 Street Edmonton, AB T5J 4P8

REGIONAL HEALTH AUTHORITIES

Alberta Cancer Board

6th Floor, 9707 – 110 Street Edmonton, AB T5K 2L9 Telephone: 403-482-9300 Fax: 403-488-7809

Aspen Regional Health Authority

10003 - 100 Avenue Westlock, AB T7P 2E8 Telephone: 403-349-8705

Fax: 403–349–4879

Calgary Regional Health Authority

4th Floor, 1035 – 7th Avenue SW

Calgary, AB T2P 3E9 Telephone: 403-541-3670

Fax: 403-541-3681

Capital Health Authority

1J2 WMC,

8440 - 112 Street

Edmonton, AB T6G 2B7 Telephone: 403-492-5000

Fax: 403-492-4257

Chinook Health Region

960 – 19 Street South Lethbridge, AB T1J 1W5 Telephone: 403-382-6009

Fax: 403-382-6011

Crossroads Regional Health Authority

5610 - 40 Avenue

Box 6627

Wetaskiwin, AB T9A 2G3 Telephone: 403-352-3766

Fax: 403-361-4336

David Thompson Health Region

602 Provincial Bldg. 4920 - 51 Street

Red Deer, AB T4N 6K8 Telephone: 403-341-8622

Fax: 403-341-8632

East Central Regional Health Authority

4703 – 53 Street

Camrose, AB T4V 1Y8 Telephone: 403-608-8800 Fax: 403-672-5023

Headwaters Health Authority

560 – 9 Avenue West High River, AB T1V 1B3 Telephone: 403-652-0104

Fax: 403-652-0190

Keeweetinok Lakes Regional Health Authority

P.O. Box 874 Provincial Bldg. High Prairie, AB T0G 1E0 Telephone: 403-523-6749 Fax: 403-523-6642

Lakeland Regional Health Authority

P.O. Box 248 #210 Provincial Bldg. Smoky Lake, AB T0A 3C0 Telephone: 403–656–2030

Fax: 403-656-2033



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Mistahia Regional Health Authority

2101 Provincial Building 10320 – 99 Street Grande Prairie, AB T8V 6J4 Telephone: 403–538–5387

Fax: 403-538-5455

Northern Lights Regional Health Authority

7 Hospital Street

Fort McMurray, AB T9H 1P2 Telephone: 403-791-6161 Fax: 403-791-6042

Northwestern Health Services Region

P.O. Bag 10,000 10106 - 100 Avenue High Level, AB T0H 1Z0 Telephone: 403-926-4388 Fax: 403-926-4149

Palliser Health Authority

P.O. Box 1120 666 – 5 Street SW Medicine Hat, AB T1A 4H6 Telephone: 403–529–8042 Fax: 403–529–8998

Peace Health Region

10915 - 99 Street PO Box 6178 Peace River, AB T8S 1S2 Telephone: 403-624-7260 Fax: 403-618-3405

Regional Health Authority

515 Highway 10 East Box 429 Drumheller, AB T0J 0Y0 Telephone: 403-823-5245 Fax: 403-823-7589

WestView Regional Health Authority

Suite A, 101 Erie Street South Devon, AB TOC 1E0 Telephone: 403-987-3376 Fax: 403-987-2798

INDUSTRY/AGENCIES

Community Services Directories available from city hall or town office listing associations in your community.

Alberta Canola Producers Commission

170, 14315 – 118 Avenue Edmonton, AB T5L 4S6 Telephone: 403–452–6487 Fax: 403–441–6933

Alberta Egg Producers Board

15, 1915 – 32 Avenue NE Calgary, AB T2E 7C8 Telephone: 403–250–1197 Fax: 403–291–9216

Alberta Lung Association

302, 609 – 14 Street NW Calgary, AB T2N 2A1 Telephone: 403–283–1333 Fax: 403–283–1558 Toll Free: 1–800–661–5864

Canadian Diabetes Association

114, 1212 – 1 Street SE Calgary, AB T2G 0G8 Telephone: 403–266–0620 Fax: 403–269–8927

Toll Free: 1-800-563-0032

Dairy Nutrition Council of Alberta

14904 – 121A Avenue Edmonton, AB T5V 1A3 Telephone: 403–453–5942 Fax: 403–455–2196 Toll Free: 1–800–252–7530

Heart & Stroke Foundation of Alberta

1825 Park Road SE Calgary, AB T2G 3Y6 Telephone: 403–264–5549 Fax: 403–237–0803

Schizophrenia Society of Alberta

206a – 12 Avenue SE Calgary, AB T2G 1A1 Telephone: 403–262–4554 Fax: 403–269–1727

The Vanier Institute of the Family

94 Centrepointe Drive Nepean, ON K2G 6B1 Telephone: 613–228–8500 Fax: 613–228–8007



Learning Resource Guide

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DISTRIBUTOR DIRECTORY

The entries in the Distributor Directory are arranged alphabetically by code.

CODE	Distributor/Address	Contact Via
ACC	ACCESS: The Education Station 3270 – 76 Avenue Edmonton, AB T6B 2N9	403-440-7777 Fax: 403-440-8899 1-800-352-8293 http://www.ccinet.ab.ca/access
CLC	Canadian Learning Company Inc. See LRDC Buyers Guide for information	
CRC	The Canadian Red Cross Society 737 – 13 Avenue S. W. Calgary, AB T2R 1J1	403–541–4400 Fax: 403–541–4444
CTV	CTV Program & Archive Sales Suite 1800, 250 Yonge Street Toronto, ON M5B 2N8	416–595–4463 Fax: 416–595–0917
FWA	Filmwest Associates Distribution Ltd. 2399 Hayman Road Kelowna, BC V1Z 1Z7	604–769–3399 Fax: 1–800–570–5505 604–769–5599
ITE	International Telefilm Enterprises Suite 301, 5090 Explorer Drive Mississauga, ON LAW 4T9	905–629–3133 1–800–561–4300 Fax: 905–629–1211
KIN	Kinetic Inc. 408 Dundas Street East Toronto, ON M5A 2A5	416–963–5979 Fax: 416–925–0653 1–800–263–6910
LRDC	Learning Resources Distributing Centre 12360 – 142 Street Edmonton, AB T5L 4X9	403-427-5775 Fax: 403-422-9750 http://ednet.edc.gov.ab.ca/lrdc
MEC	Meridan Education Corp. 236 E Front Street Bloomington, IL 61701 USA	309-827-5455
MLC	Magic Lantern Communications LTD. 19949 - 56 Avenue Langley, BC V3A 3Y2	1-800-263-1818 604-530-2602 Fax: 604-530-2603



Distributor Directory (continued)

CODE	Distributor/Address	Contact Via
MMGC	Le Groupe Multimédia du Canada 5225, rue Berri, 2e étage Montreal, QC H2J 2S4	514-273-4251 Fax: 514-276-5130
MS	Magna Systems, Inc. Suite 105, 101 Virginia Street Crystal Lake, IL, USA 60010	1-800-459-4280 Fax: 815-459-4280
OFL	Omega Films Limited 70 Milner Avenue, Unit #7 Scarborough, ON M1S 3P8	416–291–4733 Fax: 416–291–7775 1–800–663–4238
SJA	St. John Ambulance Association Provincial Headquarters 10975 – 124 Street Edmonton, AB T5M 0H9	403-452-6161
UA	University of Alberta c/o Donna Wilson, RN, PhD. Faculty of Nursing University of Alberta Edmonton, AB T6G 2G3	403-492-5574 Fax: 403-492-2551
VEC	Visual Education Centre 41 Horner Avenue, Unit 3 Etobicoke, ON M8Z 4X4	416–252–5907 Fax: 416–251–3720 1–800–668–0749



COMMUNITY HEALTH

SECTION J: SAMPLE STUDENT LEARNING GUIDES

The following pages provide background information, strategies and a template for developing student learning guides. Also included at the end of this section are several sample student learning guides for Financial Management.

A student learning guide provides information and direction to help students attain the expectations defined in a specified CTS module. It is designed to be used by students under the direction of a teacher.

Many excellent student learning guides (SLGs) are available for use and/or are in the process of being developed. While Alberta Education provides a development template accompanied by some samples, most student learning guide development is being done by individuals and organizations across the province (e.g., school jurisdictions, specialist councils, post-secondary organizations). Refer to the Career & Technology Studies Manual for Administrators, Counsellors and Teachers (Appendix 11) for further information regarding student learning guide developers and sources.

Note: A student learning guide is <u>not</u> a self-contained learning package (e.g., Distance Learning Module), such as you might receive from the Alberta Distance Learning Centre (ADLC) or Distance Learning Options South (DLOS).

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SAMPLE STUDENT LEARNING GUIDES	
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CMH2020 Perspectives on Marriage	J.17
CMH3090 Nervous/Endocrine Systems	J.23



BACKGROUND INFORMATION

A Student Learning Guide (SLG) is a presentation of information and direction that will help students attain the expectations defined in a specified CTS module. It is designed to be used by students under the direction of a teacher. A SLG is not a self-contained learning package such as you might receive from the Alberta Distance Learning Centre (ADLC) or Distance Learning Options South (DLOS).

Each SLG is based on curriculum and assessment standards as defined for a particular CTS module. Curriculum and assessment standards are defined in this document through:

- module and specific learner expectations (Sections D, E and F)
- assessment criteria and conditions (Sections D, E and F)
- assessment tools (Section G).

The SLG is written with the student in mind and makes sense to the student in the context of his or her CTS program. SLGs are designed to guide students through modules under the direction of the teacher. They can be used to guide:

- an entire class
- a small groups of students
- individual students.

In some instances, the Student Learning Guide may also be used as teacher lesson plans. When using SLGs as teacher lesson plans, it should be noted that they tend to be:

- learner-centred (versus teacher-directed)
- activity-based (versus lecture-based)
- resource-based (versus textbook-based).

Components of a Student Learning Guide

The student learning guide format, as developed by Alberta Education, typically has seven components as described below.

1. Why Take This Module?

This section provides a brief rationale for the work the student will do, and also establishes a context for learning (i.e., in relation to the strand, a life pursuit, a specific industry, etc.).

2. What Do You Need To Know Before You Start?

In this section, prerequisite knowledge, skills and attitudes considered necessary for success in the module are identified. Prerequisites may include other modules from within the strand or from related CTS strands, as well as generic knowledge and skills (e.g., safety competencies, the ability to measure/write/draw, prior knowledge of basic information relevant to the area of study).

3. What Will You Know And Be Able To Do When You Finish?

This information must parallel and reflect the curriculum and assessment standards as defined for the module. You may find it desirable to rewrite these standards in less formal language for student use.

4. When Should Your Work Be Done?

This section provides a timeline that will guide the student in planning their work. The timeline will need to reflect your program and be specific to the assignments you give your students. You may wish to include a time management chart, a list of all assignments to be completed, and instructions to the student regarding the use of a daily planner (i.e., agenda book) to organize their work.

5. How Will Your Mark For This Module Be Determined?

This section will interpret the assessment criteria and conditions, assessment standards, assessment tools and suggested emphasis as defined for the module within the context of the projects/tasks completed. Accepted grading practices will then be used to determine a percentage grade for the module—a mark not less than 50% for successful completion. (Note: A module is



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"successfully completed" when the student can demonstrate ALL of the exit-level competencies or MLEs defined for the module.)

6. Which Resources May You Use?

Resources considered appropriate for completing the module and learning activities are identified in this section of the guide. The resources may be available through the Learning Resources Distributing Centre (LRDC) and/or through other agencies. Some SLGs may reference a single resource, while others may reference a range of resources. Resources may include those identified in the Learning Resource Guide (Section I) as well as other sources of information considered appropriate.

7. Activities/Worksheets

This section provides student-centred and activity-based projects and assignments that support the module learner expectations. When appropriately aligned with curriculum assessment standards. successful completion of the projects and assignments will also indicate successful completion of the module.

Strategies for Developing Student Learning Guides

Prior to commencing the development of a student learning guide, teachers are advised to obtain:

- the relevant Guide to Standards Implementation
- the student learning guide template.

Information communicated to the student in the SLG must parallel and reflect the curriculum and assessment standards as defined for the module. Therefore, critical elements of the Guide to Standards and Implementation that need to be addressed throughout the SLG include:

- module and specific learner expectations
- assessment criteria and conditions
- assessment standards
- assessment tools.

Additional ideas and activities will need to be incorporated into the student learning guide. These can be obtained by:

- reflecting on projects and assignments you have used in delivering programs in the past
- identifying human and physical resources available within the school and community
- networking and exchanging ideas (including SLGs) with other teachers
- reviewing the range of resources (e.g., print, media, software) identified in the Learning Resource Guide (Section I) for a particular module/strand.

Copyright law must also be adhered to when preparing a SLG. Further information and guidelines regarding copyright law can be obtained by referring to the:

- Copyright Act
- Copyright and the Can Copy Agreement.

A final task in developing a student learning guide involves validating the level of difficulty/ challenge/rigour established, and making adjustments as considered appropriate.

A template for developing student learning guides, also available on the Internet, is provided in this section (see "Student Learning Guide Template," pages J.5-10). Several sample student learning guides are also provided in this section (see "Sample Student Learning Guides," starting on page J.11.

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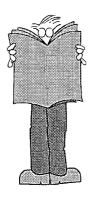


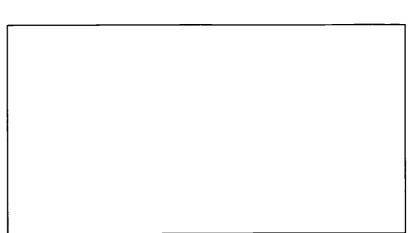
CAREER& TECHNOLOGY STUDIES

Sample Student Learning Guide Template

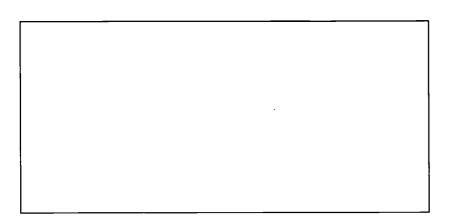


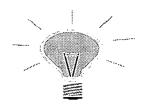
WHY TAKE THIS MODULE?





DO YOU NEED TO KNOW BEFORE YOU START?





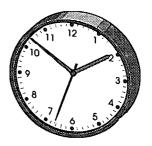


WILL YOU KNOW AND BE ABLE TO DO WHEN YOU FINISH?

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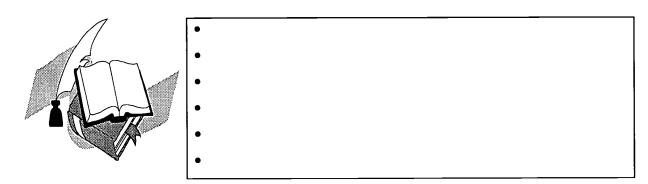




WILL YOUR MARK FOR THIS MODULE BE DETERMINED?

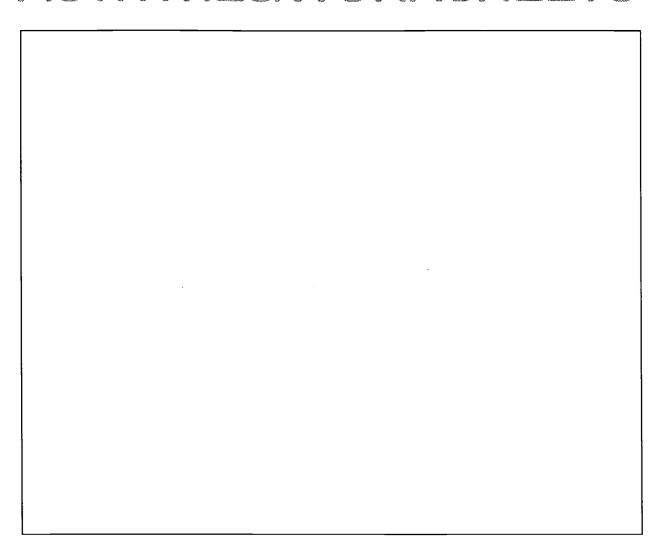
PERCENTAGE	

WHICH RESOURCES MAY YOU USE?





ACTIVITIES/WORKSHEETS





CAREER& TECHNOLOGY STUDIES

COMMUNITY HEALTH

Sample Student Learning Guide

CMH1050 Child Development

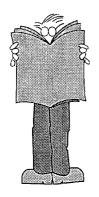




COMMUNITY HEALTH

CMH1050 Child Development





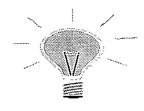
☑ T.I.P.S. (Toddlers, Infants, Preschoolers and School-aged Children)

Interested? In this module you will discover that those *Terrible Twos* and *Ferocious Fours* children are really quite normal. Students interested in a child-related career will enjoy this activity-filled module.

DO YOU NEED TO KNOW BEFORE YOU START?

There are no prerequisites identified for this module.

Enthusiasm and a willingness to learn about children and their development will ensure success.





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CMH1050 Child Development

WILL YOU KNOW AND BE ABLE TO DO WHEN YOU FINISH?

Upon completion of this module you will be able to:

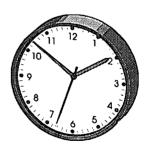
- identify the physical, mental and social development of children, ages 0-6, and describe the appropriate care required for each developmental stage
- identify appropriate solutions to child care problems and emergency situations
- identify child-focused community resources, and evaluate the programs based on individual child and family needs
- identify career opportunities related to community child care
- demonstrate basic competencies.

WHEN SHOULD YOUR WORK BE DONE?

Your teacher will give you a timeline for completing tasks and assignments within this module.

You may also wish to use a time-management planning chart to preplan the work that needs to be done in this module. Plan how you will use your class time as well as extra time needed to complete the assignments in this module.

Be sure to review the work to be completed in this module with your teacher and allot your time so that you will be able to finish within the suggested time frame.



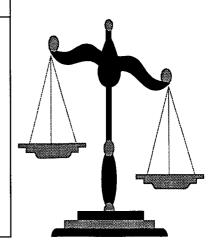


CMH1050 Child Development

HOW

WILL YOUR MARK FOR THIS MODULE BE DETERMINED?

	PERCENTAGE
You must first demonstrate all of the competencies required for this module. When you have done this, your percentage mark will be determined as follows:	
 ✓ presentation on child development ✓ solving scenarios ✓ practical activities ✓ identify and evaluate community resources ✓ a career profile. 	25% 20% 35% 10% 10%



WHICH RESOURCES MAY YOU USE?



- ☑ The Developing Child (print)
- ☑ Families Today (print)
- ☑ Skills for Caring (print)
- ☑ Baby Owner's Manual (video)
- ☑ The Developing Child (video)
- ☑ Studying Children: Observing and Participating (print)
- ☑ Lily Series (videos)
- ☑ Parenting: Rewards and Responsibilities (print)
- ☐ Canada's Food Guide to Health Eating



CMH1050 Child Development

ACTIVITIES/WORKSHEETS

- 1. View a video on child development. Participate in the group discussion.
- 2. Create a bulletin board for the class. (Each student brings a baby picture.) Indicate:
 - when you first walked
 - when you got your first tooth
 - what was your birth weight and length
 - what was you weight and height at one year.
- 3. Using resources in the classroom, develop a chart identifying the physical, mental and social development of:
 - infants
 - toddlers
 - preschoolers
 - school-aged children.
- 4. Observe a toddler and a preschooler in a specific situation and record your observations. Give your reactions to your observations based on your knowledge of child development. Locations might include a mall, playground, day care or at home. Compare development stages of these two children.
- 5. In small groups, brainstorm to identify basic needs of children. Complete worksheets on basic needs of children. Discuss the importance of providing love and security. Be prepared to present your ideas to the class.
- 6. Routines and boundaries must be set and maintained. In your notebook, give possible solutions to the scenarios involving routines and boundaries when you are the caregiver.
- 7. A clean, safe environment is important. List 10 safety-related practices to be adhered to for ensuring the safety of the children in your care. Review emergency procedures and provide solutions to the emergency scenarios.
- 8. Why is play important? Bring toys from home or cut out pictures of toys and evaluate using the form provided. Determine if they help children develop mentally, physically or socially.
- 9. Prepare a game, an activity or toy suitable for a young child. Explain:
 - how the game is played
 - why the child might like it
 - what they might learn from playing it
 - the age of the child for which it is appropriate.
- 10. Following Canada's Guide to Healthy Eating and information related to feeding children, plan one day's menu. Prepare and present a meal suitable for one age group. When you present your meal, be prepared to explain your choice in regards to nutrition, age suitability, child appeal, ease of preparation.
- 11. You have \$100.00 to buy clothing for a child for one year. Read information on children's clothing. Choose an age group and outline clothing items, store, size, cost and reason for buying.



CTS, Community Health /J.15 (1997)

COMMUNITY HEALTH

CMH1050 Child Development

- 12. Participate in a discussion on the importance of and the ways and means of meeting the needs of special children.
- 13. Brainstorm to identify the variety of community child care resources. Consider:
 - types
 - describe how they meet physical, social and/or mental needs of children
 - advantages and disadvantages
 - and complete the form Community Resource Assessment for two community resources.
- 14. Choose a career associated with working with young children. Complete the career profile included on the *Community Resources Assessment*.



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CAREER& TECHNOLOGY STUDIES

COMMUNITY HEALTH

SAMPLE STUDENT LEARNING GUIDE

CMH2020 Perspectives on Marriage



COMMUNITY HEALTH

CMH2020 Perspectives on Marriage





☑ Planning on Marriage?

You will examine relationships and related issues as they apply to marriage and acquire life skills that will help you now and in your future.

DO YOU NEED TO KNOW BEFORE YOU START?

There is no prerequisite; however, a willingness to work and participate in class will ensure your success.





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CMH2020 Perspectives on Marriage

WILL YOU KNOW AND BE ABLE TO DO WHEN YOU FINISH?

Upon completion of this module you will be able to:

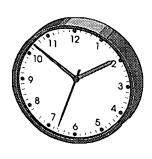
- identify factors that affect healthy marriages
- describe legal implications before/during and after marriage
- describe issues that affect marriages today
- describe a personal philosophy on marriage
- describe the resource management skills necessary when planning a marriage ceremony

WHEN SHOULD YOUR WORK BE DONE?

Your teacher will give you a timeline for completing tasks and assignments within this module.

You may also wish to use a time-management planning chart to preplan the work that needs to be done in this module. Plan how you will use your class time as well as extra time needed to complete the assignments in this module.

Be sure to review the work to be completed in this module with your teacher and allot your time so that you will be able to finish within the suggested time frame.





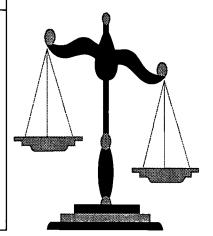
502

COMMUNITY HEALTH

CMH2020 Perspectives on Marriage

WILL YOUR MARK FOR THIS MODULE BE DETERMINED?

	PERCENTAGE
You must first demonstrate all of the competencies required for this module.	
When you have done this, your percentage mark will be determined as follows:	:
☑ Concept test	20%
✓ Scenario analysis	20%
Presenting your personal philosophy of marriage	30%
☐ Planning a marriage ceremony	20%



WHICH RESOURCES MAY YOU USE?





- ☑ Families Today (print)
- ☑ Cross Cultural Caring (print)
- Working Marriage Partners (video)
- Families in Canadian Society (print) abla
- Family Life Series (videos)
- ☑ Something Old, Something New (video)



CMH2020 Perspectives on Marriage

ACTIVITIES/WORKSHEETS

- 1. In small groups, brainstorm ideas that couples should consider when they are contemplating marriage. Be prepared to present your ideas to the class for discussion.
- 2. Discuss two relationships that you admire and two unsuccessful relationships. Determine the factors that contribute to healthy marriages.
- 3. A legal expert will be a guest speaker to discuss the legal implications before, during and after marriage. Complete a guest speaker evaluation.
- 4. Write a test. This examination will test your knowledge on healthy and unhealthy marriages and the legal implications for marriage. You are required to receive 50% on this test to be given credit for this module.
- 5. You are a volunteer on a Hotline. On your shift the following phone calls come to you. What is your advice? Using the available resources, answer with factual, helpful information. (Obtain phone call questions from the teacher.) A class discussion will follow.
- Choose a position to remain single or to be married and submit your defence to support your choice. Hand in your report.
 BONUS: Volunteer to participate in a class debate on remaining single versus marriage.
- 7. Write our your personal philosophy of marriage considering religion, social, cultural, fidelity, goals, children, family, careers. File in a sealed envelope with your teacher.
- 8. Are you ready for marriage? Using available resources for factual information, give your answers and possible solutions to the case studies (see teacher for the case studies).
- 9. In small groups, discuss adjustments necessary in the early stages of marriage to determine: individual roles, responsibilities and ways of handling finances, in-laws, work, differences. Assign a recorder for your group to report to the class.
- 10. Do expectations and adjustments vary for marriages of people in different age groups (e.g., 20s, 40s, 60s, 80s)? In what ways? Interview married couples from three different age groups. Hand in a summary of your findings.
- 11. Guests have been invited to class to discuss how mate selection and marriage expectations vary in different cultures.
- 12. Plan a wedding. Hand in an album that includes pictures and descriptions of the wedding, honeymoon and first home. Include how the management of time, money and people are required to make this event happen.
- 13. Open your original philosophy of marriage and confirm your ideas or make changes explaining your decision.



CAREER& TECHNOLOGY STUDIES

COMMUNITY HEALTH

SAMPLE STUDENT LEARNING GUIDE

CMH3090 Nervous/Endocrine Systems



WHY TAKE THIS MODULE?



So you want to be a neurosurgeon or find a cure for diabetes! Learn more about nervous/endocrine conditions as they affect individuals, family and friends.

DO YOU NEED TO KNOW BEFORE YOU START?

There are no prerequisites identified for this module. However, completion of the Community Health modules *Perspectives on Health*, *Respiratory System*, *Circulatory System*, *Musculoskeletal System* and *Digestive System* will provide you with helpful background knowledge.





WHAT

WILL YOU KNOW AND BE ABLE TO DO WHEN YOU FINISH?

Upon completion of this module you will be able to:

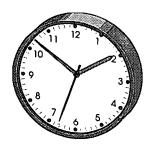
- identify and describe the anatomy, physiology, pathology, causes, treatment, prevention, impact and support resources available for selected nervous and endocrine conditions
- describe the causes, signs and symptoms, treatment and prevention of neurological and endocrine emergencies
- describe a personal action plan that will promote and maintain healthy nervous and endocrine systems
- identify career opportunities related to nervous and endocrine systems
- demonstrate basic competencies.

WHEN SHOULD YOUR WORK BE DONE?

Your teacher will give you a timeline for completing tasks and assignments within this module.

You may also wish to use a time-management planning chart to preplan the work that needs to be done in this module. Plan how you will use your class time as well as extra time needed to complete the assignments in this module.

Be sure to review the work to be completed in this module with your teacher and allot your time so that you will be able to finish within the suggested time frame.

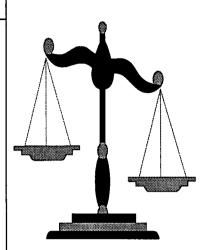




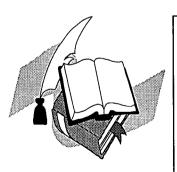
HOW

WILL YOUR MARK FOR THIS MODULE BE DETERMINED?

	PERCENTAGE
You must first demonstrate all of the competencies required for this module.	
When you have done this, your percentage mark will be determined as follows:	
✓ Nervous/Endocrine Concept Test	30%
☑ Presentation/report on nervous/endocrine conditions	30%
☑ Practical activities for treating nervous/endocrine emergencies	20%
☑ Developing a personal action plan	10%
☑ Career profiles	10%
	l



WHICH RESOURCES MAY YOU USE?



- ☑ Human Body in Health and Disease (print)
- ☑ Anatomy and Physiology Learning Systems (print)
- ☑ Diabetes: Balance and Control (video)
- ☑ How It Works Series Body, Immune System, Brain (print)
- ☐ Anatomy and Physiology Coloring Workbook and Study Guide



ACTIVITIES/WORKSHEETS

- 1. With a partner, use the classroom resources to research a condition which may affect the endocrine system. Hand in a one-page summary of your research and eight suggested exam questions. Your report will be presented to the class and must include:
 - location and function of the endocrine gland affected (locate on diagram on the bulletin board)
 - pathology and treatment for the condition
 - affect of the condition on the individual, family members and the community
 - suggestions to help the individual live with the condition
 - community support resources available.

Schedule your presentation time on the master calendar

- 2. View the video Diabetes: Balance and Control and complete the evaluation.
- 3. Using classroom resources, complete the diagram and worksheet on the brain.
- 4. Complete the worksheets showing the components and functions of the central and peripheral nervous systems.
- 5. Following the instructor's demonstration, be prepared to demonstrate first-aid procedures for neurological and endocrine emergencies.
- 6. With a partner, choose and research a condition that may affect the nervous system. Your report must include:
 - the pathology, signs, symptoms, prevention and treatment of this condition
 - the social, emotional and economic impact of the condition on individual, family members and the community
 - suggestions to reduce the impact of this condition on the individual
 - a list of community support resources available.
- 7. Complete a written test on the structure, function and pathology of the endocrine and nervous systems. See master calendar for the date.
- 8. Complete your personal action plan, outlining your plans to promote and maintain a healthy nervous/endocrine system throughout your life.
- 9. Job shadow and report, interview and report, or arrange for a guest speaker to attend class and speak on a career related to the nervous/endocrine system. Be sure the following information is presented:
 - personal characteristics necessary
 - training/education required
 - employment and entrepreneurial opportunities
 - working conditions
 - salary and benefits.

Schedule this presentation on the master calendar.



Sample Student Learning Guides © Alberta Education, Alberta, Canada

K. ACKNOWLEDGEMENTS

The Communication Technology strand was developed through the cooperative effort of people from schools, post-secondary institutions, professional associations, business, industry, labour, and departments and agencies of the Government of Alberta. Alberta Education would like to extend sincere appreciation to the following individuals and groups.

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